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Balancing and Settlement Code

BSC PROCEDURE

Corrections to Bid-Offer Acceptance Related Data

BSCP18

Version 9.0

Date: 5 November 2015

BSCP18**relating to****Corrections to Bid-Offer Acceptance Related Data**

1. Reference is made to the Balancing and Settlement Code dated Code Effective Date and, in particular, to the definition of “BSC Procedure” in Section X, Annex X-1 thereof.
2. This is BSC Procedure 18, Version 9.0 relating to Corrections to Bid-Offer Acceptance Related Data.
3. This BSC Procedure is effective from 5 November 2015
4. This BSC Procedure has been approved by the BSC Panel.

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AMENDMENT RECORD

Version	Date	Description of Changes	Changes Included	Mods/ Panel/ Committee Refs
1.0	30/06/04	Designated version	CP995	
2.0	BETTA Effective Date	BETTA 6.3 rebadging changes for the CVA Feb 05 Release		BETTA 6.3
3.0	02/11/05	CVA Programme November 05 Release	P172	Panel
4.0	05/11/09	November 09 Release	CP1176 (Part) CP1283 P217 P231	ISG68/02 SVG67/02 ISG100/01 Panel 142/06 Panel 155/04
5.0	04/11/10	November 10 Release	P257	Panel
6.0	31/03/14	Modification P276	P276	ISG154/03
7.0	26/06/14	June 2014 Release	CP1400	ISG151/04
8.0	26/02/15	February 2015 Release	CP1392	ISG149/06
9.0	05/11/15	November 2015 Release	P323	P245/06

1 Introduction

1.1 Scope and Purpose of the Procedure

This BSC Procedure (BSCP) defines the processes that BSCCo, the Settlement Administration Agent (SAA), the Transmission Company (TC) and BSC Parties will use. This is specifically to input corrections to erroneous Final Physical Notification (FPN), Bid-Offer Data (BOD), Quiescent Physical Notification (QPN), Bid-Offer Acceptance Level (BOAL)¹ and Bid-Offer Acceptance Level Flagged (BOALF)² data (collectively referred to as the 'Bid-Offer Acceptance Related Data') within the Settlement Administration Agent (SAA) systems or Balancing Mechanism Reporting Agent (BMRA) systems. For the avoidance of doubt, the correction of erroneous Bid-Offer Acceptance Data means correcting incorrect data, or removing non-applicable data or inserting missing data. All changes relating to volume (MW, Time and Duration) are submitted by the TC with agreement of the affected BSC Parties and are authorised by BSCCo.

This procedure also defines the process that BSCCo, the Settlement Administration Agent and the Transmission Company will use to input manual corrections to erroneous Flagged data fields within the BOALF data (e.g. SO-Flagged, SBR-Flagged, STOR-Flagged). All Flag changes are submitted by the TC and are authorised by BSCCo, agreement is not required from BSC Parties because they are not directly impacted by a flag change.

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This BSCP describes the key interfaces and timetables for inputting changes to the affected BMRA and SAA systems. All corrections to the Bid-Offer Acceptance related data must have the consent of the associated BSC Parties (aside from Flag changes) and corrections must be applied before the Initial Settlement Run (SF). If consent, or in the case of Flag correction notification from the TC, is not received prior to SF then the data corrections must be raised as a Trading Dispute and progressed through the Trading Disputes process in accordance with BSCP11.

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1.2 Main Users of the Procedure and their Responsibilities

The main users of this BSCP are:

- *BSCCo* – witness and authorise the correction process for each change made (including SO-Flag changes) and confirm that any corrections made are in accordance with the changes agreed (excluding SO-Flag changes) between the affected BSC Parties and the TC.
- *BSC Parties* – confirm that settlement error has occurred and agree to the proposed corrections (excluding SO-Flag changes).
- *TC* – submit corrections directly to the SAA for manual update prior to the Initial Settlement Run. After this point, all corrections must be submitted using the Trading Disputes process detailed in BSCP11.

Deleted: This BSCP also describes the processes used by BSCCo, TC and SAA to ensure that imbalance prices properly reflect the value of SBR. These processes are in accordance with BSC Sections Q and T. ¶

¹ For Settlement Days before the implementation of Approved Modification P217.

² For Settlement Days on or after the implementation of Approved Modification P217.

- *BMRA* – receives corrections via electronic transfer (FTP) directly from TC Energy Balancing System (EBS). EBS will replace BM System.
- *SAA* – receives corrections from TC or BMRA and determines the most appropriate changes to be made to the database in order to ensure that the data concerning the Bid-Offer Acceptance accurately reflects the steps taken by the affected BSC Parties and / or the SO-Flag field is correctly reflected in the database.

1.3 Use of the Procedure

The remaining sections in this document are:

Section 2 – Not Used.

Section 3 - Interface and Timetable Information: this section defines in more detail the requirements of each business process.

1.4 Balancing and Settlement Code Provision

This BSCP should be read in conjunction with the BSC and in particular Sections Q, T, U and W. This BSCP has been produced in accordance with the provisions of the BSC. In the event of an inconsistency between the provisions of this BSCP and the BSC, the provisions of the BSC shall prevail.

1.5 Associated BSC Procedures

- | | |
|--------|----------------------------------|
| BSCP01 | Overview of Trading Arrangements |
| BSCP11 | Trading Disputes |

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1.6 Acronyms and Definitions

1.6.1 List of Acronyms

The terms used in this BSCP are defined as follows;

BOAL	Bid-Offer Acceptance Level
BOALF	Bid-Offer Acceptance Level Flagged
BOA	Bid-Offer Acceptance
BOD	Bid-Offer Data
BSC	Balancing and Settlement Code
BSCCo	Balancing and Settlement Code Company
BSCP	Balancing and Settlement Code Procedure
FPN	Final Physical Notification
II	Interim Information Settlement Run completed 5 Working Days after the Settlement Day
QPN	Quiescent Physical Notification
SAA	Settlement Administration Agent
SBR	Supplemental Balancing Reserve
SD	Settlement Day
SF	Initial Settlement Run completed 16 Working Days after the Settlement Day
<u>SO</u>	<u>System Operator</u>
<u>STOR</u>	<u>Short Term Operating Reserve</u>
TC	Transmission Company
WD	Working Day

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Full definitions of the above acronyms are, where appropriate, included in the BSC.

1.6.2 Definitions

Full definitions of the above acronyms are, where appropriate, included in the Balancing and Settlement Code.

“SO Flag” is a classification by the Transmission Company of an Acceptance in accordance with the Special Condition C16 of the Statements of the Transmission Licence.

"STOR Flagged" is a classification by the Transmission Company of an Acceptance in accordance with the Special Condition C16 of the Statements of the Transmission Licence.

"SBR Flagged" is a classification by the Transmission Company of an Acceptance in accordance with the Special Condition C16 of the Statements of the Transmission Licence.

Deleted: ‘SBR Impacted Settlement Period’ is any Settlement Period in which an SBR Action was taken.¶
 ‘SBR Notice’ is a communication from the TC to BSCCo of any BOA that are subject of an SBR Notice and includes the following data items: Settlement Date(s), SBR Impacted Settlement Period(s), Bid-Offer Acceptance Number(s) and BM Unit ID(s).¶
 ‘Revised Buy Price Adjuster(s) Notice’ is a communication from BSCCo to the TC to provide it with the revised Buy Price Adjuster(s) for each Settlement Date and SBR Impacted Settlement Period(s) covered by an SBR Notice. It includes the following data items: Settlement Date(s), SBR Impacted Settlement Period(s), Original BPA (value) and Revised BPA (value).¶

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3. Interface and Timetable Information

3.1 Identification and Agreement of Changes to Data (excluding changes arising from Emergency Instructions)

REF	WHEN ³	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.1.1	No less than 8 WD before SF Run.	Identify that a data correction is required to data submitted to SAA.	BSC Party or TC ⁴	TC	Details of data correction.	E-mail or fax, TC Internal reporting.
3.1.2	Within 1 WD of 3.1.1.	Review proposed data correction and determine if data correction request is valid.	TC		Proposed data correction.	Internal Process.
3.1.3	Within 2 WD of 3.1.2.	Provide details of proposed data correction and agree action to be taken.	TC	BSC Party	Proposed data correction.	Telephone contact with authorised personnel at BSC Party followed by e-mail.
3.1.3a	Within 5 WD of 3.1.2	Provide details of correction data	TC	SAA BSCCo	Proposed data correction, <u>including any flags (e.g. SO Flag, SBR Flag, STOR Flag)</u>	E-mail.
3.1.4	By 15:00 hrs within 2 WD of 3.1.3.	Agreed Data Correction received by TC. Proceed to Section 3.2.1.	BSC Party	TC	Refer to Section 3.2.1.	E-mail.
3.1.5	15:00 hrs within 2 WD of 3.1.3.	No agreement reached on proposed corrections Proceed to BSCP11.	TC or BSC Party	BSCCo, TC or BSC Party as appropriate.	Refer to BSCP11.	E-mail.

³ The relevant BSC Party and TC are required to adhere to the timeframes set out above. However, in exceptional circumstances, which shall be determined by the TC e.g. where a number of data corrections are issued in close succession, these timeframes may not be practical. Where the TC has deemed that exceptional circumstances exist, the TC and the SAA shall determine and notify the BSC Party of the alternative process to be used. For the avoidance of doubt, BSC Parties are expected to contact the TC as soon as they become aware of any potential issues.

⁴ The SAA may also notify TC of any such errors.

3.2 (a) Corrections of SAA databases for FPN, QPN and BOD)

REF.	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.2.1	Following 3.1.4 and 2 WD before SF Run.	Provide SAA with FPN, QPN and/or BOD data correction.	TC	SAA BSCCo	Receive Request for Data Change (SAA-I033).	E-mail.
3.2.2	Up to 1 WD before SF Run.	Update SAA database and confirm database updates have been implemented.	SAA	BSCCo TC	Report Confirmation of Data Change (SAA-I036).	E-mail.
3.2.3	Following 3.1.3a and up to 1WD before SF Run	Update SAA database and confirm database updates have been implemented	SAA	BSCCo TC	Report Confirmation of Data Change	E-Mail.

3.2 (b) Corrections of BMRA and SAA databases (for BOA Changes excluding Emergency Instructions)

Changes to BOALF data (excluding those arising from Emergency Instructions) are applied to the BMRA and SAA databases using an automated process as follows:

REF.	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.2.3	Following 3.1.4 and 2 WD before SF Run.	Provide BMRA BOA data correction	TC	BMRA	Balancing Mechanism Data (BMRA-I002)	Electronic.
3.2.4	Following 3.2.3.	Provide SAA with BOA data correction	BMRA	SAA	SAA Balancing Mechanism Data (SAA-I003)	Electronic.

3.3. No longer used

3.4. Corrections to SAA Databases arising from Emergency Instructions

The process is triggered by the issue of an Emergency Instruction by the Transmission Company.

In accordance with the Grid Code and Section Q5.1.3(b) of the BSC, Emergency Instructions issued in respect of a BM Unit shall be treated as Bid-Offer Acceptances, except certain Black Start processes, Maximum Generation Service and Emergency De-energisation Instructions⁵.

The Transmission Company identifies Emergency Instructions as being either:

- ‘Emergency Acceptances’; or
- ‘Emergency Flagged’ Acceptances.

BSC Annex T-1 details how Emergency Instructions are treated in the Energy Imbalance Price calculations.

REF.	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.4.1	As soon as possible after issuing Emergency Instruction	Send details of Emergency Acceptance to BMRA and BSCCo.	TC	BMRA BSCCo	Receive System Related Data (BMRA-I003) Time of Emergency Instruction Affected BM Unit (s)	Electronic. Phone/Fax/E-mail.
3.4.2	Upon receipt of information following 3.4.1	Publish notice on BMRS ⁶	BMRA	BMRS Users	Publish System Related Data (BMRA-I005) Time of Emergency Instruction Affected BM Unit (s)	Electronic.

⁵ For Settlement Periods falling within both a Black Start Period and a Market Suspension Period, no Emergency Instructions shall be treated as Bid-Offer Acceptances. For Settlement Periods falling within a Black Start Period but not within a Market Suspension Period, any Emergency Instructions issued under BC2.9.1.2(e) of the Grid Code shall not be treated as a Bid-Offer Acceptances. See BSC Section G3, BSCP201 and Grid Code BC2 for further details.

⁶ Notice to be published using the BMRS ‘System Warning’ function.

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REF.	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.4.3	Upon receipt of information following 3.4.1	Log details of Emergency Acceptance and allocate reference number.	BSCCo		Details of Emergency Acceptance. BSC Service Desk reference number.	Internal Process.
3.4.4	As soon as possible after 3.4.3	Provide reference number for Emergency Acceptance.	BSCCo	TC	BSC Service Desk reference number.	Phone/Fax/E-mail.
3.4.5	After 3.4.1 and where possible, at least 1 WD prior to II Run ⁷	Identify and agree Emergency Instruction related Acceptance with BSCCo and Party.	TC	BSCCo Party	Acceptance Data arising from Emergency Instruction	Phone/Fax/E-mail.
		Decide whether it is to be treated as 'Emergency Flagged'.	TC		Decision on whether the Emergency Acceptance is to be treated as 'Emergency Flagged'.	Internal Process.
3.4.6	After 3.4.5 and where possible at least 1 WD prior to II Run	Send Acceptance Data and details of approach for settling Emergency Instruction to the BMRA, SAA and BSCCo.	TC	BMRA	Receive System Related Data (BMRA-I003)	Electronic.
				SAA	Receive Request for Data Change (SAA-I033)	Phone/Fax/E-mail.
				BSCCo	Acceptance Data arising from Emergency Instruction Specify whether the Emergency Acceptance is to be treated as 'Emergency Flagged'.	

⁷ In exceptional circumstances, e.g. where a number of Emergency Instructions have been issued in close succession, the II run target may not be met. In such cases, the data shall be entered into Settlement in time for the Initial Settlement Run (SF Run). A Trading Dispute will need to be raised to enter such data into Settlement after the SF Run.

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REF.	WHEN	ACTION	FROM	TO	INFORMATION REQUIRED	METHOD
3.4.7	Upon receipt of information after 3.4.6	Publish details of Acceptance Data to be entered into Settlement and whether it is to be treated as 'Emergency Flagged' ⁶	BMRA	BMRS Users	Publish System Related Data (BMRA-I005) Acceptance Data arising from Emergency Instruction	Electronic.
3.4.8	Upon receipt of information after 3.4.6	Acknowledge receipt of Acceptance Data and approach for settling Emergency Instruction.	BSCCo	TC	Acknowledgement of receipt	Phone/Fax/E-mail.
3.4.9	Upon receipt of information after 3.4.6	Request authorisation to input post event Acceptance Data in SAA Database.	SAA	BSCCo	Report Recommended Data Change (SAA-I034)	Phone/Fax/E-mail.
3.4.10	As soon as possible after 3.4.9	Authorise input of post event Acceptance Data in SAA Database.	BSCCo	SAA	Receive Instruction for Data Change (SAA-I035) Acceptance Data arising from Emergency Instruction.	Phone/Fax/E-mail.
3.4.11	As soon as possible after 3.4.10 and where possible, prior to II run	Enter post event Acceptance Data into SAA Database and provide confirmation Database has been updated.	SAA	BSCCo TC	Acceptance Data arising from Emergency Instruction Report Confirmation of Data Change (SAA-I036).	Internal Process. Phone/Fax/E-mail.

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 The process is triggered by an SBR Notice by the Transmission Company⁸.¶
 In accordance with Section Q6.5 and T4.4 of the BSC, the TC will notify BSCCo of any BOA that are subject of an SBR Notice. BSCCo, in respect of each SBR Impacted Settlement Period shall ensure that corresponding Energy Imbalance Prices reflect the SBR Action Price.

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