

Balancing and Settlement Code

BSC PROCEDURE

CHANGES TO MARKET DOMAIN DATA

BSCP509 Appendix 1: MDD Entity Change Request Forms

Version 22.0

Date: 30 June 2016

BSC Procedure 509 Appendix 1**relating to****Market Domain Data Entity Change Request Forms**

1. Reference is made to the Balancing and Settlement Code for the Electricity Industry in Great Britain and, in particular, to the definition of "BSC Procedure".
2. This is BSC Procedure 509 Version 22.0 relating to Market Domain Data Entity Change Request Forms.
3. This BSC Procedure is effective from 30 June 2016
4. This BSC Procedure has been approved by the Panel.

Intellectual Property Rights, Copyright and Disclaimer

The copyright and other intellectual property rights in this document are vested in ELEXON or appear with the consent of the copyright owner. These materials are made available for you for the purposes of your participation in the electricity industry. If you have an interest in the electricity industry, you may view, download, copy, distribute, modify, transmit, publish, sell or create derivative works (in whatever format) from this document or in other cases use for personal academic or other non-commercial purposes. All copyright and other proprietary notices contained in the document must be retained on any copy you make.

All other rights of the copyright owner not expressly dealt with above are reserved.

No representation, warranty or guarantee is made that the information in this document is accurate or complete. While care is taken in the collection and provision of this information, ELEXON Limited shall not be liable for any errors, omissions, misstatements or mistakes in any information or damages resulting from the use of this information or action taken in reliance on it.

AMENDMENT RECORD

Version	Date	Description of Changes	Changes Included	Mods/ Panel/ Committee Refs
4.00	31/05/99	Recommendations from MDD Review and Operational Review.		S2F/07/70, TS2/10/288
4.10	19/11/99	SIR R1445 (CR R1716) and internal review comments embodied.		TS2/15/422
4.11	22/05/00	Changes made to SSC forms		TS2/19/561 TS2/21/610
D.01	Code Effective Date	Re-badged		
2.0	Code Effective Date	Approved for use by the Panel		
3.0	Code Effective Date	Version alignment changes from AP509 forms document embodied.	NCR329	
4.0		Incorporates changes for SVA Documentation Batch Release	CP727	
5.0	01/08/03	Incorporates changes for Modification P62	P62	
6.0	28/09/03	Incorporates changes for Modification P81	P81	
9.0	23/02/05	SVA February 2005 Release		
10.0	BETTA Effective Date	BETTA 6.3	BETTA	SVG/48/004
11.0	22/02/07	February 07 BSC Systems Release – CP1158	CP1158	SVG/66/04
12.0	23/08/07	P197 Release	P197	P/115/04
13.0	01/11/07	November 07 Release – CP1190, CP1210	CP1190, CP1210	SVG77/04 ISG79/02 SVG79/02
14.0	25/06/09	June 09 Release – CP1270	CP1270	SVG97/01
15.0	05/11/09	November 09 Release – CP1269	CP1269	SVG97/01
16.0	04/11/10	November 10 Release – CP1327	CP1327	SVG112/03
17.0	03/11/11	November 11 Release – P253	P253	SVG127/13
18.0	07/11/13	November 2013 Release – CP1390	CP1390	SVG148/04
		November 2013 Release – CP1391	CP1391	PAB148/04 ISG145/05 SVG148/05
19.0	27/02/14	27 February 2014 Release – CP1396	CP1396	SVG153/03
20.0	05/11/15	5 November 2015 Release	CP1432	SVG171/03
21.0	25/02/16	25 February 2016 Release	CP1451	SVG178/05
22.0	30/06/16	30 June 2016 Release	CP1434	Panel 241/05

Table of Contents

MDD Entity Id	1 - Market Participant.....	5
MDD Entity Id	2 - GSP Licensed Distribution System Operator.....	Error! Bookmark not defined.
MDD Entity Id	3 - SVA Agent Appointment.....	Error! Bookmark not defined.
MDD Entity Id	4 - SMR Agent Appointment.....	Error! Bookmark not defined.
MDD Entity Id	11 - Average Fraction of Yearly Consumption Set.....	Error! Bookmark not defined.
MDD Entity Id	12 - Average Fraction of Yearly Consumption.....	Error! Bookmark not defined.
MDD Entity Id	13 - GSP Group Daily Profile Class Average EAC.....	Error! Bookmark not defined.
MDD Entity Id	14 - Clock Time Change.....	Error! Bookmark not defined.
MDD Entity Id	16 - Year.....	Error! Bookmark not defined.
MDD Entity ID	17 - Line Loss Factor Class.....	Error! Bookmark not defined.
MDD Entity Id	18 - GSP Group.....	Error! Bookmark not defined.
MDD Entity Id	19 - GSP Group Correction Scaling Factor.....	Error! Bookmark not defined.
MDD Entity Id	20 - GSP Group Profile Class Default EAC.....	Error! Bookmark not defined.
MDD Entity Id	21 - Market Role.....	Error! Bookmark not defined.
MDD Entity Id	22 - Settlement Day.....	Error! Bookmark not defined.
MDD Entity Id	24 - Smoothing Parameter.....	Error! Bookmark not defined.
MDD Entity Id	25 - Threshold Parameter.....	Error! Bookmark not defined.
MDD Entity Id	26 - Yearly Season Details.....	Error! Bookmark not defined.
MDD Entity Id	27 - Clock Interval.....	Error! Bookmark not defined.
MDD Entity Id	29 - Measurement Requirement.....	Error! Bookmark not defined.
MDD Entity Id	30 - Profile.....	Error! Bookmark not defined.
MDD Entity Id	31 - Profile Class.....	Error! Bookmark not defined.
MDD Entity Id	32 - Standard Settlement Configuration.....	Error! Bookmark not defined.
MDD Entity Id	33 - Teleswitch Time Pattern Regime.....	Error! Bookmark not defined.
MDD Entity Id	34 - Teleswitch Register Rule.....	Error! Bookmark not defined.
MDD Entity Id	35 - Teleswitch Contact Rule.....	Error! Bookmark not defined.
MDD Entity Id	36 - Teleswitch Contact.....	Error! Bookmark not defined.
MDD Entity Id	37 - Teleswitch Group.....	Error! Bookmark not defined.
MDD Entity Id	38 - Time Pattern Regime.....	Error! Bookmark not defined.
MDD Entity Id	39 - Valid Measurement Requirement Profile Class.....	Error! Bookmark not defined.
MDD Entity Id	40 - Valid Settlement Configuration Profile Class.....	Error! Bookmark not defined.
MDD Entity Id	41 - Consumption Component Class.....	Error! Bookmark not defined.
MDD Entity Id	42 - Day of the Week.....	Error! Bookmark not defined.
MDD Entity Id	43 - Day Type.....	Error! Bookmark not defined.
MDD Entity Id	44 - Energisation Status.....	Error! Bookmark not defined.
MDD Entity Id	45 - Market Participant Role.....	6
MDD Entity Id	45 - Market Participant Role contd....	7
MDD Entity Id	46 - Measurement Class.....	Error! Bookmark not defined.
MDD Entity Id	47 - Measurement Quantity.....	Error! Bookmark not defined.
MDD Entity Id	48 - Off Tolerance.....	Error! Bookmark not defined.
MDD Entity Id	49 - Regression Coefficient Type.....	Error! Bookmark not defined.
MDD Entity Id	50 - Season.....	Error! Bookmark not defined.
MDD Entity Id	51 - Settlement Type.....	Error! Bookmark not defined.
MDD Entity Id	52 - Meter Timeswitch Class.....	Error! Bookmark not defined.
MDD Entity Id	53 - Meter Timeswitch Class for Distributor.....	Error! Bookmark not defined.
MDD Entity Id	54 - Valid MTC SSC Combinations.....	Error! Bookmark not defined.
MDD Entity ID	55 - Valid MTC LLFC Combinations.....	Error! Bookmark not defined.
MDD Entity ID	56 - Valid MTC LLFC SSC Combinations.....	Error! Bookmark not defined.
MDD Entity Id	57 - MTC Meter Type.....	Error! Bookmark not defined.
MDD Entity Id	58 - MTC Payment Type.....	Error! Bookmark not defined.
MDD Entity Id	59 - HH Default EAC.....	Error! Bookmark not defined.
MDD Entity Id	60 - GSP Group Profile Class Tolerances.....	Error! Bookmark not defined.
MDD Entity Id	61 - BM Unit for Supplier in GSP Group.....	8
MDD Entity Id	62 - Details of Proposed Change to Unmetered Supplies Operational Information.....	Error!
	Bookmark not defined.	
MDD Entity Id	63 - Valid MTC LLFC SSC PC Combination.....	Error! Bookmark not defined.
MDD Entity ID	64 - SMETS Version.....	Error! Bookmark not defined.

MDD Entity Id 1 - Market Participant

Market Participant Id	Market Participant Name	Trading Party Id
SIMC	Simcoe Energy Limited	SIMC

Column Name	Data Type/Length	Other information
Market Participant Id	4 characters	Mandatory
Market Participant Name	Up to 30 characters	Mandatory
Trading Party Id	4 characters	For Suppliers this field is mandatory, and should be the same as the Market Participant Id (unless otherwise agreed with BSCCo or due to recognized circumstances e.g. where the supplier Id has been transferred due to a trade sale). For non-Suppliers, this field is not required, and should be left blank.

Example

Market Participant Id	Market Participant Name	Trading Party Id
NEEB	Northern Electric plc	NEEB
NORW	NORWEB plc	NORW
ENRD	British Gas Trading	BGAS

MDD Entity Id 45 - Market Participant Role

Market Participant Id	SIMC
Market Participant Role Code	X
Effective From Date {MPR}	20/02/2019
Effective To Date {MPR}	
Address Line 1	Simcoe Energy Limited
Address Line 2	Water Court
Address Line 3	116-118 Canal Street
Address Line 4	Nottingham
Address Line 5	
Address Line 6	
Address Line 7	
Address Line 8	
Address Line 9	
Post Code	NG1 7HF
Distributor Short Code	

Column Name	Data Type/Length	Other information
Market Participant Id ¹	4 Characters	Mandatory
Market Participant Role Code ²	1 Character	Mandatory
Effective From Date {MPR}	Date	Mandatory
Effective To Date {MPR}	Date	Optional
Address Line 1	Up to 40 Characters	Mandatory – to be populated with Participant Name. Remaining Address Lines contain address details
Address Lines 2 – 9 ³	Up to 40 Characters	Optional
Post Code	Up to 10 Characters	Mandatory
Distributor Short Code	Integer	Mandatory if Market Participant Role Code = R (Licensed Distribution System Operator) otherwise Null

¹ The valid set of values is contained in the MDD table Market Participant (MDD Entity Id 1)

² The valid set of values is contained in the MDD table Market Role (MDD Entity Id 21)

³ No gaps allowed in address lines e.g. if Address Line 4 is populated then Address Lines 1 through 3 must be populated also

MDD Entity Id 45 - Market Participant Role contd...**Example**

Market Participant Id	BMET
Market Participant Role Code	M
Effective From Date {MPR}	01/07/2006
Effective To Date {MPR}	
Address Line 1	BGlobal Metering Limited
Address Line 2	Arkwright House
Address Line 3	Arkwright Court
Address Line 4	Commercial Rd
Address Line 5	Darwen
Address Line 6	Lancashire
Address Line 7	
Address Line 8	
Address Line 9	
Post Code	BB3 0FG
Distributor Short Code	

MDD Entity Id 61 - BM Unit for Supplier in GSP Group

GSP Group Id	Market Participant (Supplier) Id	Market Participant Role Code	Effective From Date {MPR}	BM Unit Id	Effective From Settlement Date {BMUIGG}	Effective To Settlement Date (BMUIGG)
_A	SIMC	X	20/02/2019	2__ASIMC000	20/02/2019	
_B	SIMC	X	20/02/2019	2__BSIMC000	20/02/2019	
_C	SIMC	X	20/02/2019	2__CSIMC000	20/02/2019	
_D	SIMC	X	20/02/2019	2__DSIMC000	20/02/2019	
_E	SIMC	X	20/02/2019	2__ESIMC000	20/02/2019	
_F	SIMC	X	20/02/2019	2__FSIMC000	20/02/2019	
_G	SIMC	X	20/02/2019	2__GSIMC000	20/02/2019	
_H	SIMC	X	20/02/2019	2__HSIMC000	20/02/2019	
_J	SIMC	X	20/02/2019	2__JSIMC000	20/02/2019	
_K	SIMC	X	20/02/2019	2__KSIMC000	20/02/2019	
_L	SIMC	X	20/02/2019	2__LSIMC000	20/02/2019	
_M	SIMC	X	20/02/2019	2__MSIMC000	20/02/2019	
_N	SIMC	X	20/02/2019	2__NSIMC000	20/02/2019	
_P	SIMC	X	20/02/2019	2__PSIMC000	20/02/2019	

Column Name	Data Type/Length	Other information
GSP Group Id	2 Characters	Mandatory
Market Participant (Supplier) Id	4 Characters	Mandatory ¹
Market Participant Role Code	1 Character (G)	Mandatory
Effective From Date {MPR}	Date	Mandatory (the date must match the Effective From Date {BMUIGG} and the Supplier Base BM Unit in CRA)
BM Unit Id	11 Characters	Mandatory
Effective From Date {BMUIGG}	Date	Mandatory (the first day on which the BM Unit was active within the GSP Group)
Effective To Date {BMUIGG}	Date	Optional (the last day on which the BM Unit was active within the GSP Group)

Example

¹ The Market Participant Role Code will always be "X" for those Suppliers who choose to implement Multiple BM Units.

GSP Group Id	Market Participant (Supplier) Id	Market Participant Role Code	Effective From Date {MPR}	BM Unit Id	Effective From Settlement Date {BMUIGG}	Effective To Settlement Date (BMUIGG)
_A	SOUT	X	01/04/1996	2__ASOUT000	08/09/2000	
_B	SEEB	X	01/04/1996	2__BSEEB000	01/09/2000	