

SVG215/01 – MDD CHANGE REQUESTS FOR VERSION 277

MEETING NAME	SVG 215
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Date of meeting	8 January 2019
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Paper number	215/01
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Owner/author	Sarah Ross
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Purpose of paper	Decision
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Classification	Public
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Summary	This paper invites the Supplier Volume Allocation Group (SVG) to approve eight General Change Requests, and note 15 Fast Track Change Requests, for implementation in Version 277 of Market Domain Data (MDD) with a go-live date of 23 January 2019.
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1. Introduction

- 1.1. Updates to Market Domain Data (MDD) are made through monthly releases. ELEXON progresses MDD changes in accordance with [BSC Procedure \(BSCP\) 509 'Changes to Market Domain Data'](#).

General Change Request process

- 1.2. BSCP509 requires that General MDD Change Requests undergo validation by ELEXON, and impact assessment by the Supplier Volume Allocation Agent (SVAA) and Market Participants, before we present them to the SVG for decision. Unmetered Supplies (UMS) Charge Codes are initially reviewed by the UMS User Group (UMSUG) in accordance with [BSCP520 'Unmetered Supplies'](#), and also go out for Market Participant impact assessment before coming to the SVG. We collate all comments received through the impact assessment and include them in this paper to assist the SVG in making a decision on each change.

Fast Track Change Request process

- 1.3. BSCP509 contains a Fast Track process for housekeeping changes and new participant registrations. These still undergo ELEXON validation and SVAA impact assessment. However, BSCP509 does not require Fast Track changes to be issued for Market Participant impact assessment or to be approved by the SVG. This means that they can be submitted later in the monthly process than General Change Requests, and that we present them to the SVG for information rather than approval.
- 1.4. New Party Agents and existing Licensed Distribution System Operators (LDSOs) registering in a GSP Group must have their Qualification approved by the Performance Assurance Board (PAB) before registering in MDD. However, they can submit their Fast Track Change Request before the PAB meeting for the next MDD version to go live after the PAB's decision. Should the PAB not approve the Qualification application, ELEXON will refuse the MDD Change Request. New Suppliers and new LDSOs do not require PAB approval of their Qualification before registering in MDD, and new Suppliers need not have obtained their Supply Licence.

2. This month's changes

- 2.1 This paper includes eight General MDD changes and 15 Fast Track MDD changes to be incorporated into MDD 277 with a go-live date of 23 January 2019.

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General Change Requests

2.2 The table below provides an overview of this month's General Change Requests.

CR no.	MPID	Role Code	Details of Change Request	MP IA response
M3231	BGAS	X	Creation of new Average Fraction of Yearly Consumption Set, new Average Fraction of Yearly Consumption, new GSP Group Daily Profile Class Average EAC, new Standard Settlement Configuration, and associated valid NHH Combinations <i>Effective From Date: 23/01/2019</i>	N
M3232	ETCL	R	Creation of new valid NHH Combinations <i>Effective From Date: 23/01/2019</i>	N
M3233	FEAL	R	Creation of new LLFCs, and new valid HH & NHH Combinations <i>Effective From Date: 23/01/2019</i>	N
M3234	PENL	R	Creation of new LLFCs, and new valid HH & NHH Combinations <i>Effective From Date: 23/01/2019</i>	N
M3235	REGE	X	Creation of new Average Fraction of Yearly Consumption Set, new Average Fraction of Yearly Consumption, new GSP Group Daily Profile Class Average EAC, new Standard Settlement Configuration, and associated valid NHH Combinations <i>Effective From Date: 23/01/2019</i>	Y
M3236	UKPD	R	Creation of new LLFCs, and new valid NHH Combinations <i>Effective From Date: 23/01/2019</i>	N
M3237	VATT	R, 3	Creation of new Embedded Distributor. Creation of new MTC LLFC Combinations and new MTC in PES area Creation of Market Participant Role '3' <i>Effective From Date: 23/01/2019</i>	N
M3238	ELEXON	-	Inclusion of Charge Codes and Switch Regimes <i>Effective From Date: 16/01/2019</i>	N

R Distributor X Supplier 3 - Unmetered Supplies Operator (UMSO)

N = No Market Participant comments have been made regarding the change

Y = Market Participant comments have been made regarding the change

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Market Participant Impact Assessment comments on General Change Requests

- 2.3 During the impact assessment, a Market Participant identified an error on MDD CR M2535, where the Clock Intervals for Time Pattern Regimes (TPRs) 517 and 518 overlapped on Days 6 and 7 between 07:00 to 23:00. The Originator was contacted, and sent in a corrected Entity 27.

ELEXON comments on General Change Requests

- 2.4 ELEXON has been approached with requests for Standard Settlement Configurations (SSCs) for electric vehicle (EV) charging.
- 2.5 ELEXON has concerns that a mass-market SSC may not be appropriate/desirable and invites the SVG to consider the following reasons in the review of the application for a new SSC:
- The EV will switch dynamically and not through the Meter. This mean there is no time of use information like we would have under the teleswitching arrangements, where feedback is provided on actual switching times;
 - The profile used will not be reflective of EV charging and will allocate energy to days when no EV charging has taken place;
 - Distributors are unlikely to be happy with such an arrangement as there are no defined operating windows as are set for teleswitching, especially in load-managed areas;
 - There is a general lack of visibility and the dynamic nature is likely to impact group correction, which will the affect all Suppliers within a GSP Group;
 - The tariff will require a smart Meter which will be Half Hourly-capable, and there are elective processes in place which could be used (the arrangements require the HH data to be passed to an HH Data Collector for processing);
 - There is the potential for many thousands of premises to use this SSC in the future;
 - The proposed approach will settle the customers under Profile Class 1, which does not support or model switched loads of the size suggested;
 - The Target Operating Model for Market-wide HH Settlement will remove SSCs and these customers will need to be accommodated in the future market model; and
 - There are issues in defining the appropriate Estimated Annual Consumption and Annual Fraction of Yearly Consumption values to be used, increasing the profiling inaccuracy.

Fast Track Change Requests

- 2.6 The table below provides an overview of this month's Fast Track Change Requests.

CR no.	MPID	Role Code	Details of Change Request
M3239	EGDX	X	Creation of new Market Participant, new Market Participant Role 'X', and new Base BM Units <i>Effective from Date: 23/01/2019</i>
M3240	ELEXON	-	Registration of Additional BM Units for CFD Assets <i>Effective from Date: 23/01/2019</i>
M3241	ELEXON	-	MDD Annual Cleardown <i>Effective from Date: 23/01/2019</i>
M3242	ENRG	X	Creation of Additional BM Unit <i>Effective from Date: 23/01/2019</i>

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CR no.	MPID	Role Code	Details of Change Request
M3243	EUST	X	Change of Name and Address for Market Participant Role 'X' <i>Effective from Date: 23/01/2019</i>
M3244	FSML	8	Creation of new Market Participant Role '8' <i>Effective from Date: 23/01/2019</i>
M3245	HYDE	8	Change of Address for Market Participant Role '8' <i>Effective from Date: 23/01/2019</i>
M3246	SOUT	8	Change of Address for Market Participant Role '8' <i>Effective from Date: 23/01/2019</i>
M3247	SPOW	R	Change of Line Loss Factor Description <i>Effective from Date: 23/01/2019</i>
M3248	SWAE	R	Change of Line Loss Factor Description <i>Effective from Date: 23/01/2019</i>
M3249	TONB	X	Creation of new Market Participant, new Market Participant Role 'X', and new Base BM Units <i>Effective from Date: 23/01/2019</i>
M3250	ENDC	X	Creation of Additional BM Units <i>Effective from Date: 23/01/2019</i>
M3251	CFWR	X	Change of Name and Address for Market Participant Role 'X' - following the transfer of MPID CFWR From One Select Ltd (Party ID: CRNFLWR) to Eddington Energy Supply Limited (Party ID: EDDINGTN) <i>Effective from Date: 23/01/2019</i>
M3252	ANGE	X	Creation of Additional BM Unit <i>Effective from Date: 23/01/2019</i>
M3253	PARK	X	End-dating of Market Participant Role 'X', and Base BM Units <i>Effective To Date: 23/01/2019</i>

X Supplier R Distributor 8 Meter Asset Provider (MAP)

3. Line Loss Factor validations

There are three Change Requests for MDD 277 which request the opening of new LLF Classes (LLFCs) to be effective from 16 January 2019. The relevant LDSOs have submitted their D0265 files ('Line Loss Factor Data Files') for their Mid-Year Submissions. The following table provides further details.

CR no.	LDSO	No. of new LLFCs	MS Specific LLF Class Indicator(s)
M3233	FEAL	318	A,C

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CR no.	LDSO	No. of new LLFCs	MS Specific LLF Class Indicator(s)
M3234	PENL	49	A
M3236	UKPD	2	A
M3237	VATT	2	A

A General LLFC for Import Active Energy C General LLFC for Export Active Energy

- 3.1 ELEXON has validated the D0265 files to ensure that the structure of the files and the submitted LLF values comply with the audit scope of Section 3.5 of [BSCP128 'Production, Submission, Audit and Approval of Line Loss Factors'](#). The submitted D0265 files have passed validation.

4. Recommendations

- 4.1 ELEXON invites the SVG to:
- a) **APPROVE** the eight General Change Requests for implementation in MDD 277 with a go-live date of 23 January 2019;
 - b) **NOTE** the 15 Fast Track Change Requests for implementation in MDD 277 with a go-live date of 23 January 2019 and
 - c) **APPROVE** the proposed LLFCs for four LDSOs for use in Settlement from 23 January 2019.

Appendices

Appendix 1 – Fast Track Submissions Criteria

Attachments

Attachment A – UMS Charge Codes (Generic LED)

Attachment B – UMS Charge Codes

For more information, please contact:

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APPENDIX 1 – FAST TRACK SUBMISSIONS CRITERIA

Fast Track Change Requests
Green Deal Market Participant IDs
New Entrants (into MDD)
LLFC Description Changes

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Additional BM Unit registration of existing Suppliers
Base Calendar & Scottish Day Types Annual Update
SVAA Annual Clear down
Market Participant Name Change
Market Participant Address Change
Market Participant Name and Address Change