

SVG209/01 – MDD CHANGE REQUESTS FOR VERSION 270

MEETING NAME SVG 209

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Purpose of paper Decision

Classification Public

Summary This paper invites the Supplier Volume Allocation Group (SVG) to approve six General Change Requests, and note 14 Fast Track Change Requests, for implementation in Version 270 of Market Domain Data (MDD) with a go-live date of 18 July 2018.

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 six General MDD changes and 14 Fast Track MDD changes to be incorporated into MDD 270 with a go-live date of 18 July 2018.

General Change Requests

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

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CR no.	MPID	Role Code	Details of Change Request	MP IA response
M3124	SOUT	R	Amendment to Effective From Date for Average Fraction of Yearly Consumption Set, Average Fraction of Yearly Consumption, and GSP Group Daily Profile Class Average EAC <i>Effective from Date: 18/07/2018</i>	✓
M3125	SOUT	R	Creation of new LLFCs and new valid HH Combinations <i>Effective from Date: 18/07/2018</i>	✓
M3126	SOUT	R	End-dating of valid NHH Combinations <i>Effective from Date: 18/07/2018</i>	✓
M3127	UDNL	R	Creation of new LLFCs and new valid HH & NHH Combinations <i>Effective from Date: 18/07/2018</i>	X
M3128	UKPD	R	Creation of new LLFCs and new valid HH Combinations <i>Effective from Date: 18/07/2018</i>	✓
M3129	ELEXON	-	Inclusion of Charge Codes and Switch Regimes <i>Effective from Date: 18/07/2018</i>	✓

✓ No Market Participant comments have been made regarding the change

X Market Participant comments have been made regarding the change

R Distributor

Market Participant Impact Assessment comments on General Change Requests

- 2.3 Energy Assets Network Ltd (UDNL) has submitted approximately 3,200 new valid Non Half Hourly (NHH) Combinations under General Change Request M3127. During the impact assessment, a Market Participant wanted to understand why Profile Class (PC) 5-8 combinations are still being created in volume, as these sites should now be settled Half Hourly (HH). The Market Participant is concerned that UDNL is creating data in MDD that might never be used.
- 2.4 We asked UDNL to comment. They replied that they have created these combinations to cover the eventuality that they might adopt a piece of network that has customers who are still in PC 5-8, and who would need to be included in their registration system. For example, if a customer does not wish for and/or require a Meter exchange, then UDNL will be forced to apply a PC 5-8 combination due to the physical requirements of these Meters.
- 2.5 The Market Participant believes that UDNL is not applying the same logic to PC 4 (Non-domestic Economy 7), noting that UDNL has only one PC 4 combination currently. UDNL has responded that they will create further PC 4 combinations as and when the need arises.
- 2.6 The Market Participant has also highlighted that some other LDSOs have no PC 4 combinations. They believe that this is restricting consumer choice for non-domestic customers who require Economy 7 heating or other configurations that are supported by PC 4. They ask that the SVG looks into this issue with these LDSOs. UDNL has responded that, in their view, MDD data belongs to the associated Party and is for that Party to maintain. They also believe that there will always be bespoke combinations due to the constant evolution of the industry.

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2.7 ELEXON has no oversight over whether the PC combinations registered by LDSOs are the correct ones for the customers connected to their networks. The only obvious way around this would be to set up every possible PC combination for every LDSO, but this would result in MDD data that may never be used. We agree with UDNL's view that LDSOs are responsible for setting up and maintaining the combinations that they require. In the above scenario, we believe it is more likely that a non-domestic Economy 7 customer is assigned to an incorrect PC / combination (resulting in less accurate Settlement) rather than being restricted in their choice of switched load. A Supplier can raise an MDD Change Request to register a new PC 4 combination by liaising with the LDSO. Longer term, the intention of Market-wide HH Settlement (part of Ofgem's Significant Code Review on Electricity Settlement Reform) is to replace the current profiling arrangements, including PCs, altogether.

Fast Track Change Requests

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

CR no.	MPID	Role Code	Details of Change Request
M3130	ALBU	X	Change of Address for Market Participant Role 'X' <i>Effective from Date: 18/07/2018</i>
M3131	EMEB	R	Change of Line Loss Factor Class Descriptions <i>Effective from Date: 18/07/2018</i>
M3132	ENDC	X	Registration of Additional BM Units <i>Effective from Date: 18/07/2018</i>
M3133	FSEN	X	Registration of Additional BM Units <i>Effective from Date: 18/07/2018</i>
M3134	GDCC	1, 2	Change of Name for Green Deal Market Participant Role '1' and '2' <i>Effective from Date: 18/07/2018</i>
M3135	GGEN	3, J, P, R	Change of Name for Market Participant Role 'J', 'P' and 'R' Creation of new Market Participant Role '3' <i>Effective from Date: 18/07/2018</i>
M3136	HAWK	X	Change of Name and Address for Market Participant Role 'X' <i>Effective from Date: 18/07/2018</i>
M3137	MANW	R	Change of Line Loss Factor Class Descriptions <i>Effective from Date: 18/07/2018</i>
M3138	MIDE	R	Change of Line Loss Factor Class Descriptions <i>Effective from Date: 18/07/2018</i>
M3139	MINT	X	Change of Name and Address for Market Participant Role 'X' <i>Effective from Date: 18/07/2018</i>
M3140	SWAE	R	Change of Line Loss Factor Class Descriptions <i>Effective from Date: 18/07/2018</i>
M3141	TANA	X	Change of Address for Market Participant Role 'X' <i>Effective from Date: 18/07/2018</i>

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CR no.	MPID	Role Code	Details of Change Request
M3142	UKPD	R	Change of Line Loss Factor Class Descriptions <i>Effective from Date: 18/07/2018</i>
M3143	GDCC	0	Creation of new Green Deal Market Participant Role '0' <i>Effective from Date: 18/07/2018</i>

X Supplier R Distributor J Supply Fault Information Centre P PRS Agent
 0 Green Deal Licensee 1 Green Deal Provider 2 Green Deal Remittance Processor 3 Unmetered Supplies Operator (UMSO)

3. Line Loss Factor validations

3.1 There are three Change Requests for MDD 270 which request the opening of new LLF Classes (LLFCs) to be effective from 18 July 2018. 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)
M3125	SOUT	1	A
M3127	UDNL	144	A, C
M3128	UKPD	9	A

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

3.2 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:

- APPROVE** the six General Change Requests for implementation in MDD 270 with a go-live date of 18 July 2018;
- NOTE** the 14 Fast Track Change Requests for implementation in MDD 270 with a go-live date of 18 July 2018; and
- APPROVE** the proposed LLFCs for three LDSOs for use in Settlement from 18 July 2018.

Appendices

Appendix 1 – Fast Track Submissions Criteria

Attachments

Attachment A – UMS Charge Codes (Generic LED)

Attachment B – UMS Charge Codes

Attachment C – UMS Switch Regimes

Attachment D – UMS Variable Power Switch Regimes (VPSRs)

Attachment E – UMS – Motorway Charge Codes

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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
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