

UMSUG123/01 – OID REDLINING FOR ACTION 121/06 (EQUIPMENT WITH VARIABLE LOADS)

MEETING NAME Unmetered Supplies User Group

Date of meeting 8 May 2018

Paper number 123/01

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Purpose of paper Decision

Classification Public

Summary At [UMSUG121](#) on 10 October 2017, ELEXON took an action to redline changes to the Operational Information Document (OID) relating to equipment with variable loads. This paper presents these changes and invites the UMSUG to recommend that the Supplier Volume Allocation Group (SVG) approves them.

1. Action 121/06

- 1.1 At UMSUG 121, the UMSUG discussed issues with creating Charge Codes for certain types of equipment with variable loads (paper [UMSUG121/05](#)). In particular, it focused on cabinets and other Apparatus containing heaters/fans.
- 1.2 The UMSUG agreed that ELEXON should ask more targeted questions up front in the application process, including asking applicants to provide a weighting with justification. ELEXON suggested updating the Charge Code application form to include these questions. An UMSUG attendee also suggested adding further clarification to the testing sections of the OID, for example on the need to measure the heater/fan separately to the other equipment. For further details, see the [UMSUG121 meeting minutes](#).

2. UMSUG122

- 2.1 ELEXON previously submitted its draft OID redlining to UMSUG122 on 1 March 2018 (paper [UMSUG122/03](#)). However, due to the adverse weather on the day of the meeting, the UMSUG deferred its discussion until UMSUG123.
- 2.2 In the time between the two meetings, ELEXON has refined the draft redlining further with input from an UMSUG member.

3. ELEXON's proposed changes

- 3.1 ELEXON proposes the following changes to the OID:
 - Changes to section 3.2:
 - Removal of bullet point on heaters and fans (covered in section 3.2.1).
 - Removal of bullet point on ambient temperature (covered in section 3.2.1).
 - Addition of section 3.2.1:
 - Explains that it is the applicant's responsibility to prove that any equipment with variable loads must have an average annual consumption value calculated.
 - Calculations and rationale must be provided as part of the application.
 - Provides examples of variable loads (various components and operating modes).

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- Explains the approach to constructing a Charge Code for equipment with variable loads.
 - Suggests that more extensive testing of individual components and/or modes may be required and to consult ELEXON before conducting testing.
- 3.2 You can find the full OID redlining in Attachment A. ELEXON invites the UMSUG to recommend that the SVG approves these changes.
- 3.3 ELEXON will also use the UMSUG's agreed OID redlining to update the relevant Charge Code application form and appendix. ELEXON will circulate these by email to UMSUG members for review following UMSUG123, and will publish the final updated versions at the same time as the revised OID.

4. Next steps

- 4.1 The SVG has agreed previously that implementation of any OID changes should be tied to the monthly Market Domain Data (MDD) release cycle, as Charge Codes are approved as part of MDD. We propose to take these changes to the SVG for approval at its meeting on 29 May 2018, such that they are implemented in parallel with MDD Version 269 on 13 June 2018.

5. Recommendations

- 5.1 We invite you to:
- a) **REVIEW** the changes to the OID;
 - b) **AGREE** a finalised version of the OID redlining;
 - c) **RECOMMEND** to the SVG that it approves the revised OID to be effective from 13 June 2018, which is the next MDD version go-live date to follow the 29 May SVG meeting; and
 - d) **NOTE** that ELEXON will circulate the redlined Charge Code application form and appendix to UMSUG members for review by email, and will publish the final updated versions of these at the same time as the revised OID.

Attachments

Attachment A – OID redlining

For more information, please contact:

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