

# OID REDLINING FOR ACTION 121/06 (EQUIPMENT WITH VARIABLE LOADS)

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**MEETING NAME** Unmetered Supplies User Group

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**Date of meeting** 1 March 2018

**Paper number** 122/03

**Owner/author** Adam Jessop

**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.

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## 1. Action 121/06

- 1.1 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](#).
- 1.3 ELEXON proposes the following changes to the OID:
  - Changes to section 3.2:
    - Removal of bullet point on heaters and fans (moved to and expanded upon in section 3.2.1).
    - Removal of bullet point on ambient temperature (new approach clarified 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 can have an average annual consumption value calculated.
      - Calculations and rationale must be provided as part of the application.
    - Provides examples of variable load components.
    - Explains the approach to constructing a Charge Code for equipment with variable loads.
    - Suggests that more extensive testing of individual components may be required and to consult ELEXON before conducting testing.
- 1.4 You can find the full OID redlining in Attachment A. ELEXON invites the UMSUG to recommend that the SVG approves these changes.
- 1.5 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 UMSUG122, and will publish the final updated versions at the same time as the revised OID.

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## 2. Next steps

2.1 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 27 March 2018, such that they are implemented in parallel with MDD Version 267 on 11 April 2018. This means that potentially they could go live at the same time as the unrelated OID changes covered in [UMSUG paper 122/01](#).

## 3. Recommendations

3.1 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 11 April 2018, which is the next MDD version go-live date to follow the 27 March 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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