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# Consultation for Allocation of a New Grid Supply Point (GSP) to GSP Group – GSP POWE\_H

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Target Audience **BSC Parties**

Purpose of paper **For consultation**

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Deadline for responses **27 August 2024 17:00**

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Summary UK Power Distribution (UKPD) is connecting two new circuits at the Willesden 66 kV substation. This new Systems Connection Point will be registered in Settlement as a new GSP, to be known as Powergate GSP (POWE\_H). The National Electricity Transmission System Operator (NETSO) proposes that GSP POWE\_H is allocated to the Southern (\_H) GSP Group.

BSC Parties are invited to respond to this consultation using the proforma available on the [Consultations page](#) of the Elexon website. Please return responses to [bm.unit@elexon.co.uk](mailto:bm.unit@elexon.co.uk) by 17:00 on Monday 27 August 2024.

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## 1. Introduction

1.1 Section K1.8 of the Code states that the Panel may consider revising the GSPs<sup>1</sup> comprised in a Group of GSPs (including the establishment of a Group of GSPs):

- Where a new GSP is commissioned or an existing GSP is decommissioned; or
- Where the Panel consider it appropriate to do so.

1.2 The NETSO proposes that the new GSP:

GSP POWE\_H is allocated to the Southern (\_H) GSP Group.

## 2. Points that the Panel may consider when allocating new GSPs to new GSP Groups

2.1 Section K1.8.3 of the Code states that the GSPs to be comprised in a Group of GSPs must be determined by the Panel with regard to, among other things:

- a) The effect of geographic factors in establishing Daily Profile Coefficients in relation to a GSP Group for the purposes of Supplier Volume Allocation;
- b) The effect of the size of a GSP Group (that is the numbers of Half Hourly and Non Half Hourly Metering Systems at Boundary Points in the GSP Group) on GSP Group Correction Factors for the purposes of Supplier Volume Allocation; and
- c) The effect of the proximity (in terms of electrical connection) of Boundary Points on the value to the NETSO (in the operation of the Transmission System) of Physical Notifications and Bid-Offer Pairs submitted in relation to Supplier BM Units.

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<sup>1</sup> Section X, Annex X-1 of the Balancing and Settlement Code (BSC) defines a Grid Supply Point as 'a Systems Connection Point at which the Transmission System is connected to a Distribution System and includes an Offshore Transmission Connection Point'.

2.2 Please note that the Panel has delegated its authority in determining GSP allocations to the Supplier Volume Allocation Group (SVG).

**Respondents' views are sought on these factors when assessing the GSP POWE\_H (Powergate) registration.**

2.3 Prior to the SVG making any revision of the Grid Supply Points to be comprised in a Group of GSPs, the Code requires the Panel to consult with the Authority, the NETSO, the Licensed Distribution System Operators comprised or to be comprised in relevant GSP Groups and all Suppliers (Section K1.8.4 of the Code).

### 3. Consultation

3.1 ELEXON has received notification of a new GSP registration application from the NETSO. The following GSP Registration details have been received:

#### Registration

<b>GSP ID</b>	GSP POWE_H
<b>GSP Name</b>	Powergate GSP
<b>Address</b>	Willesden Substation Acton Lane Harlesden London NW10 7AF
<b>LDSO to which GSP connecting</b>	Southern Electric Power Distribution (SEPD)
<b>Prospective Registrant of the Metering Systems associated with GSP</b>	UK Power Distribution (UKPD)
<b>Proposed Effective From Date of Registration</b>	October 2024

### 4. The NETSO's proposal

The GSP POWE\_H should be allocated to the Southern (\_H) GSP Group.

The Willesden 66kV substation has connections to both the Southern H GSP Group and the London \_C GSP Group but the Powergate connections are in the Southern Electric Distribution area of the substation.

### 5. Next Steps

5.1 You are invited to respond to this consultation using the consultation proforma. Please return responses, entitled "**Powergate GSP Consultation**" to [bm.unit@elexon.co.uk](mailto:bm.unit@elexon.co.uk) by **17:00 on Tuesday 27 August 2024**.

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#### For more information, please contact:

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