
Consultation for Allocation of New Grid Supply Point (GSPs) to GSP Group – GSP AXMI_H

Target Audience **BSC Parties**

Purpose of paper **For consultation**

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Summary Southern Electric Power Distribution (SEPD) is connecting two new circuits at Axminster. This new Systems Connection Point will be registered in Settlement as a new GSP, to be known as Axminster _H GSP (AXMI_H). The National Electricity Transmission System Operator (NETSO) proposes that GSP AXMI_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 by 17:00 on Wednesday 27 April 2022.

1. Introduction

1.1 Section K1.8 of the Code states that the Panel may consider revising the GSPs¹ 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 As part of upcoming new connections being made to the SEPD infrastructure in the Organford area, the NETSO and the affected LDSOs (SEPD) and Western Power Distribution (South West) plc (WPD)) are taking the opportunity to regularise the connection arrangement where supplies to two LDSO Networks are currently the subject of a difference metering scheme.

1.3 This involves the registration of one new GSP to be known as AXMI_H for SEPD, and the eventual de-registration of two Distribution System Connection Points (DSCPs) YEOV_H registered to SEPD, and AXMI_ORG registered to WPD.

1.4 The NETSO proposes that:

GSP AXMI_H is allocated to the Southern (_H) GSP Group².

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:

¹ 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 Although not part of the Consultation, DSCP YEOV_H, and DSCP AXMI_ORG, will also eventually be removed from the Southern (_H) and South Western (_L) GSP Groups respectively.

- 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.

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 AXMI_H (Axminster _H) 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

GSP ID	GSP AXMI_H
GSP Name	Axminster 132kV
Address	Axminster Substation Woodcote Hawkchurch Axminster, Devon
LDSO to which GSP connecting	Southern Electric Power Distribution (SEPD)
Prospective Registrant of the Metering Systems associated with GSP	Southern Electric Power Distribution (SEPD)
Proposed Effective From Date of Registration	Mid – May 2022

4. The NETSO's proposal

The GSP AXMI_H should be allocated to the Southern (_H) GSP Group because the System Connection Points will be from the NETSO to the Southern Electric Power Distribution (SEPD) _H Distribution System.

5. Next Steps

5.1 You are invited to respond to this consultation using the consultation proforma. Please return responses, entitled "**Axminster_H GSP Consultation**" to bm.unit@elexon.co.uk by **17:00 on Wednesday 27 April 2022**.

For more information, please contact:

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