

Public

Ref: FOI/25/110

National Energy System Operator

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25 September 2025

Dear requester

Request for Information

Thank you for your request for information which was received by NESO on 28 August 2025. NESO is subject to both the Freedom of Information Act 2000 (FOIA) and the Environmental Information Regulations 2004 (EIR). We have managed your request under the EIR as we have identified it as a request for recorded information meeting the definition of 'environmental information' provided by Regulation 2(1) of the EIR.

Request

You asked us for: *Ratings of the power transformers installed at all the Grid Supply Points.*

Our response

Under the Environmental Information Regulations 2004 (EIR) NESO is obliged to confirm whether we hold recorded information in scope of a request and disclose that information unless it is legitimately exempt from disclosure.

We confirm that we hold information in scope of your request. Grid Supply Points (GSPs) are points of connection between the Transmission System and a Distribution System. This includes Offshore Transmission; a GSP exists for when an offshore wind farm connects to a Distribution System.

Appendix B 'System Technical Data' of the Electricity Ten Year Statement (ETYS), includes transformer details (including ratings) for Transmission Owned assets – substations, including Grid Supply Points (GSPs). Tabs B_3_1 – B_3_4 include the ratings per transformer by Transmission Owner / Offshore Transmission Owner. All ETYS documents are available on the NESO website: [ETYS documents and appendices | National Energy System Operator](#).

The Elexon dataset GP9 (GSP Period Data) provides a list of GSP IDs: [Open Settlement Data – Elexon BSC](#).

You may also find the NESO 'GIS Boundaries for GB Grid Supply Points' of interest. This dataset contains approximate GIS (Geographic Information System) geospatial boundaries associated with each of the Grid Supply Points (GSPs) on the GB transmission network. The files include the GSP ID as registered with Elexon. This enables the end user to link the regions to the GSP Period Data available on [Elexon's Open Settlement Data webpage](#).

This concludes our response to your request.

Next steps

If you are dissatisfied with our handling of your request, you can ask us to review our response. If you want us to carry out a review, please let us know within 40 working days and quote the reference number at the top of this letter. You can find our procedure here: [Freedom of Information and Environmental Information Regulations | National Energy System Operator](#). The ICO's website also provides guidance on the internal review process: [What to do if you are dissatisfied with the response | ICO](#).

If you are still dissatisfied after our internal review, you can complain to the Information Commissioner's Office (ICO). You should make complaints to the ICO within six weeks of receiving the outcome of an internal review. The easiest way to lodge a complaint is through their website: www.ico.org.uk/foicomplaints. Alternatively, they can be contacted at: Wycliffe House, Water Lane, Wilmslow, SK9 5AF.

Thank you for your interest in the work of the National Energy System Operator (NESO).

Regards,

The Information Rights Team, National Energy System Operator (NESO)