

Public

Balancing Services Use of System Charges (BSUoS) Data Sources

November 2024

Using BSUoS data sources to make informed business decisions.

There are several places you can find data sources on BSUoS charges. In this note we provide links to a variety of sources that we hope you will find useful.

We have separated the sources into three types:

Data for BSUoS customers produced by NESO

Publicly available data published by NESO

Additional data sources published by others

Data sources for BSUoS customers only, produced by NESO

Please note this is only available to customers that are registered BSUoS customers and billed directly by NESO.

Source	Description	Link
VAT Invoices	PDF emailed out to customers each business day for SF (Initial Settlement) and RF (Final Reconciliation) runs.	N/A
CSV Invoice	Emailed out along with invoices to customers each business day for SF and RF runs. II.	N/A
Backing Data (The BSC Party Charging Advice)	These CSV files (II, SF &RF) are emailed in a zip folder alongside the PDF and CSV invoice. These detail customer charges. They show charges at BMU (Balancing Mechanism Unit) level and by settlement period as well as any interest charges that apply (RF).	N/A

• • • • • •



Public

Publicly available data sources published by NESO

Source	Description	Link
Charging Updates	We send out email newsletters when we need to update customers, or if we have helpful information or guidance to share. Join our mailing list if you'd like to subscribe	Join our mailing list
News Section Website	We have a news section on our website where we publish BSUoS related information and updates.	BSUoS page
Payment Calendar	The BSUoS payment calendar is published each year and details on what date we will invoice the specific settlement day for SF and RF runs.	BSUoS page
Web Prices	For each of the payment runs (II, SF and RF). We publish the Half Hourly settlement period tariff prices and actual cost by the end of the day, on the day they have been invoiced, as defined in the payment calendar.	BSUoS page
Monthly BSUoS Forecast and Outturn	Provides a two-year ahead forecast of the costs that make up the BSUoS charge along with the latest outturn information. The forecast also gives an estimate of what the average settlement period cost will be for BSUoS.	BSUoS page
Fixed Tariffs Publications	For each Fixed Tariff we publish a report which outlines the Fixed Tariff amount and methodology in calculating the Fixed Tariff	BSUoS page
Revenue vs Costs Report	This report is published weekly and details the latest view of revenue and costs compared to the forecast revenue and costs as at tariff setting, to give a view of forecast over/under recovery for published Fixed Tariffs	BSUoS page
Daily Balancing Cost Report	The daily balancing cost report provides transparency of the actions the ESO has taken to balance the system for a given settlement day. We aim to produce this report within 2 working days of the settlement day, but for complex system days this may take longer.	<u>Balancing</u> <u>page</u>



Public

Monthly This report shows the costs associated with balancing the <u>Data Portal -</u> **Balancing** system to keep electricity flowing. The report covers services MBSS page Services we've procured through the Balancing Mechanism, trading, **Summaries** ancillary services and through SO-to-SO transactions. (MBSS Report) Charging Each year we run a charging seminar for BSUoS and TNUoS Email us Seminar customers and interested parties. To receive details about the next event, email us to subscribe.

Additional Data Sources published by others

Source	Description	Link
SAA-1014 Settlement Report	This report contains everything that happened in the Settlement systems on a particular day, broken down into half hour Settlement Periods. This includes System Buy/Sell Prices, information on trading activity and charges for each Balancing Mechanism Unit (Party), Metered Volumes and Settlement cash flow information. It also has the all the information needed to re-calculate the System Buy and Sell Prices.	<u>Elexon</u> <u>portal</u>
SAA-1014 Settlement Calendar	Each year, Elexon release a calendar that defines when the SAA-I014 settlement file will be available for each run type/settlement day. This is the source that drives National Grid ESO's payment calendar of BSUoS charges. We add one business day to their schedule to allow time for us to process the metering file.	<u>Elexon</u> <u>portal</u>
Registered BMUs	Elexon maintain the list of registered BMUs and lead parties on the system.	<u>Elexon</u> <u>portal</u>
Balancing Mechanism Reports	The BMRA (Balancing Mechanism Reporting Agent) performs and publishes indicative calculations of the cash-out prices (system buy, and system sell Prices) for each settlement period. This information is published on the BMRS (Balancing Mechanism Reporting Service) website.	BM reports
Price Control Financial Model (PCFM)	Part of RIIO, this process adjusts some base revenue values that are recovered via the BSUoS tariff	<u>Ofgem</u> <u>website</u>