

## **BSUoS Forecast for Nov-24**



Please note: As a result of the approval of CMP308, BSUoS charges have been removed from Generation from 1 April 2023. Therefore the chargeable volume approximately halved and the BSUoS charge (£/MWh) approximately doubled

As a result of the approval of CMP361/362, the BSUoS charge is a fixed tariff from 1 April 2023. Fixed Tariff 1 (Apr 2023 – Sep 2023) and Fixed Tariff 2 (Oct 2023 – Mar 2024) were published at the end of January 2023.

BSUoS Flxed Tariff 2023-24 - Final - January 2023 (nationalenergyso.com)

Fixed Tariff 3 (Apr 2024 - Sep 2024) was published at the end of June 2023.

BSUoS Fixed Tariff 2024-25 Final and Draft - July 2023 (nationalenergyso.com)

Fixed Tariff 4 (Oct 2024 - Mar 2025) and Draft Tariff 5 (Apr 2025 - Sep 2025) were published 22 December 2023.

BSUoS Fixed Tariff 2024-25 Final and Draft - December 2023 (nationalenergyso.com)

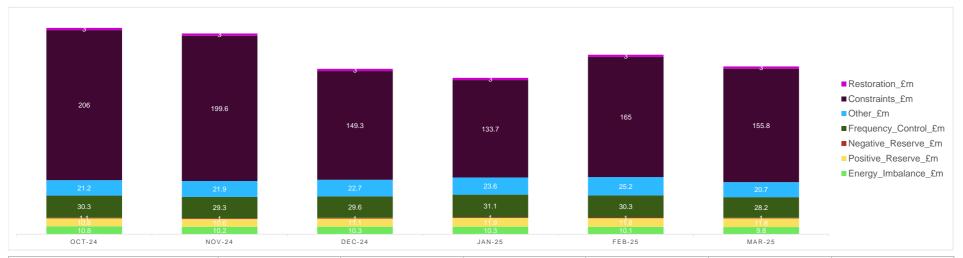
Fixed Tariff 5 (Apr 2025 - Sep 2025) and Draft Tariff 6 (Oct 2025 - Mar 2026) were published 28 June 2024

BSUoS Fixed Tariff Final and Draft - June 2024 (nationalenergyso.com)

As there are no forecast charges for ALOMCP, CMP381 Deferred Costs and Winter Contingency Costs (Central, Upper and Lower), these elements have now been removed from the Forecast report and data table



## Balancing Costs Central Forecast Breakdown for next 6 months



	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Energy_Imbalance_£m	10.8	10.2	10.3	10.3	10.1	9.8
Positive_Reserve_£m	10.8	10.6	11.1	11.9	11.8	11.8
Negative_Reserve_£m	1.1	1	1	1	1	1
Frequency_Control_£m	30.3	29.3	29.6	31.1	30.3	28.2
Constraints_£m	206	199.6	149.3	133.7	165	155.8
Other_£m	21.2	21.9	22.7	23.6	25.2	20.7
Restoration_£m	3	3	3	3	3	3
Total_£m	283.2	275.6	227	214.6	246.4	230.3



## BSUoS Forecast for Nov-24

Balancing Costs	Forecast for November 2024 = £276 million			
Energy model considerations	The Balancing Costs model uses the patterns of costs historically which are then adjusted for changes in prices, changes in wind outturn/forecast to create a			
	baseline which can then be projected forward and shaped based on an understanding of the shaping of costs through the year.			
	The forecast for November is 3% lower than it was in the forecast published September 15 (£285 million). There has been a 3% decrease in the constraints			
	forecast (£6m) and a 6% decrease in the wholesale market price forecast (£84/MWh compared with £88/MWh in our forecast published September 15).			
	The forecast was produced based on an average of the forward price curves derived between 1 and 7 October.			
	A consistent change in the wholesale electricity forward curve of ± 20% would lead to a change in the central forecast over the next 12 months of			
	No new planned or current outages on interconnectors or the Western link.			
Constraint model considerations	The constraints forecast is one of the inputs into the model that we use for forecasting BSUoS. From the December forecast an updated constraints model has			
	been used to forecast constraints costs. The updates came about because of an in-depth annual review that resulted in changes to how the HVDC			
	interconnectors with Europe are modelled, and the overnight voltage machine requirements set in the model. There are some noticeable changes to the 2-			
	year-ahead Constraint Forecast because of this. The new constraint forecast is available on our data portal along with further information on the changes			
	that have been made.			
Estimated internal BSUoS	The costs are the latest version of the Price Control Financial Model (PCFM) for the Electricity System Operator (ESO) under the RIIO-2 network price controls,			
	based on the Ofgem publication on 13 Dec 2023. The sheet "SOIAR" in the PCFM spreadsheet shows the allowed revenue for 2022/23 until 2025/26. For 2026/27,			
	we have assumed a continuation of the allowed revenue for 2025/26, as this falls outside the latest PCFM publication.			
	ofgem.gov.uk			
	In anticipation of a possible requirement to put additional enhanced actions in place for Winter 2023/24 we included £175m for Winter Security Supply across			
Winter Security of Supply Contracts	Fixed Tariff 1 & 2 (Apr 2023 -Mar 2024). Due to the unavailability of coal units, a large proportion of the £175m is now expected to be unused, aside from £25m			
	allocated to DFS. As a result of this, £150 million has been credited into Fixed Tariff 3 (Apr 2024 - Sep 2024) and draft Fixed Tariff 4 (Oct 24 - Mar 25) as per our			
	Fixed Tariff publication on 30 June. This forecast shows the remaining £25m to be spread between October 2023 and March 2024 for the anticipated DFS costs			
	for Winter 2023/24. A further £25m has been included in Fixed Tariff 4 (Oct 24 - Mar 25) as per our Fixed Tariff publication on 22 December.			
2021/22 Under-Recovery of BSUoS	We have identified an under recovery of £21.7m due to a calculation error in the 2021/22 charging year. This amount has now been included within Fixed Tariff			
	4 (Oct 24 - Mar 25)			
CMP398/412 Claims	CMP398/412 follows the Grid Code Modification 0156, and provides a cost recovery mechanism for CUSC parties who do not currently hold contracts with the			
	ESO to provide restoration services. Validated claims will be passed through the BSUoS tariff.			
	Claims can only be submitted during September 2024, September 2025, and December 2025, with successful claims being paid out in 12 equal monthly			
	installment from the following April.			
	Forecast costs are currently based on a survey conducted by BEIS (now DESNZ)			



	Interest repayment reflects monies due following the over-recovery of BSUoS revenue from Fixed Tariff 1 (Apr 23 - Sep 23) and Fixed Tariff 2 (Oct 23 - Mar 24).			
Interest Repayment	The repayment of interest may be included as legacy term within the National Energy System Operator (NESO) license, and is dependent on the timing of the			
	publication.			
Additional NESO Framework Costs	Additional costs are a high-level estimate of the potential impact of the new regulatory framework that will apply to the new National Energy System Operator			
	(NESO). All the details of the implementation and funding of NESO have yet to be agreed, however we continue to discuss the enduring framework with Ofgem,			
	and at the stage the figure should only be used as a high-level estimate.			
Estimated BSUoS Volume	The BSUoS volume has been changed to reflect the approved status of CMP308. This is applicable from April 2023			
BSUoS Reform	As a result of the approval of CMP361/362, the BSUoS charge is a fixed tariff from 1 April 2023. Fixed Tariff 1 for Apr 2023 – Sep 2023 and Fixed Tariff 2 for Oct 2023			
	– Mar 2024 were published by the end of January 2023. Fixed Tariff 3 for Apr 2024 - Sep 2024 was published at the end of June 2023.			
	Fixed Tariff 4 for Oct- 2024 to Mar- 2025 was published 22 December 2023.			
	Fixed Tariff 5 for Apr 2025 - Sep 2025 and Draft Tariff 6 for Oct 2025 - Mar 2026 were published 28 June 2024.			
	This report shows the forecast costs for the next 24 months, not the recovery against the fixed tariff.			
	BSUoS Fixed Tariff 2023-24 - Final - January 2023 (nationalenergyso.com)			
	BSUoS Fixed Tariff 2024-25 Final and Draft - July 2023 (nationalenergyso.com)			
	BSUoS Fixed Tariff 2024-25 Final and Draft - December 2023 (nationalenergyso.com)			
	BSUoS Fixed Tariff Final and Draft - June 2024 (nationalenergyso.com)			