BSUoS Forecast for Aug-23



Balancing Costs (Central) £m	133.9	158.2	184.2	209.4	228.7	222.7	238.4	254.5	242.6	248.4	222	219.9	191.3	207.5	234.1	265.6	247.6	270.5
Balancing Costs (Upper) £m	212.3	242	272.5	301.3	324.3	322	342.1	362.9	355.6	364.1	342.3	342.4	315.9	344.9	379.4	425.7	401.2	442.9
Balancing Costs (Lower) £m	55	76.5	96.6	118.1	134.3	123.7	135.7	147.5	133.4	138.1	107	102.5	72.8	82.3	102.2	123.7	102.1	114.3
Estimated Internal BSUoS & ESO Incentive £m	36.58	36.58	35.40	36.58	35.40	36.58	36.58	34.22	36.58	38.76	40.05	38.76	40.05	40.05	38.76	40.05	38.76	40.05
Winter Security of Supply Cost £m	0.00	0.00	0.00	4.26	4.12	4.26	4.26	3.85	4.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total BSUoS (Central) £m	170.5	194.8	219.6	250.2	268.2	263.5	279.2	292.6	283.4	287.2	262.1	258.7	231.4	247.6	272.9	305.7	286.4	310.6
Total BSUoS (Upper) £m	248.9	278.6	307.9	342.1	363.8	362.8	382.9	401.0	396.4	402.9	382.4	381.2	356.0	385.0	418.2	465.8	440.0	483.0
Total BSUoS (Lower) £m	91.6	113.1	132.0	158.9	173.8	164.5	176.5	185.6	174.2	176.9	147.1	141.3	112.9	122.4	141.0	163.8	140.9	154.4
Estimated BSUoS Volume (TWh)	20.2	20.2	20.9	22.6	25.3	26.3	27	23.9	24.6	22.6	22.2	20.5	21	20.7	21.4	23.1	25.3	26.3
Estimated BSUoS Cost Central (£/MWh)	8.44	9.64	10.51	11.07	10.60	10.02	10.34	12.24	11.52	12.71	11.80	12.62	11.02	11.96	12.75	13.23	11.32	11.81
Estimated BSUoS Cost Upper (£/MWh)	12.32	13.79	14.73	15.14	14.38	13.80	14.18	16.78	16.12	17.83	17.22	18.59	16.95	18.60	19.54	20.16	17.39	18.36
Estimated BSUoS Cost Lower (£/MWh)	4.53	5.60	6.32	7.03	6.87	6.26	6.54	7.76	7.08	7.83	6.62	6.89	5.37	5.91	6.59	7.09	5.57	5.87

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. The fixed BSUoS tariffs for the periods Apr 2023 – Sep 2023 and Oct 2023 – Mar 2024 were published at the end of January 2023. BSUOS Fixed Tariff 2023-24 - Final - January 2023 (nationalgrideso.com)

The fixed BSUoS tariff for the period Apr 2024 - Sep 2024 and draft BSUoS tariff for Oct 2024 - Mar 2025 were published at the end of June 2023.

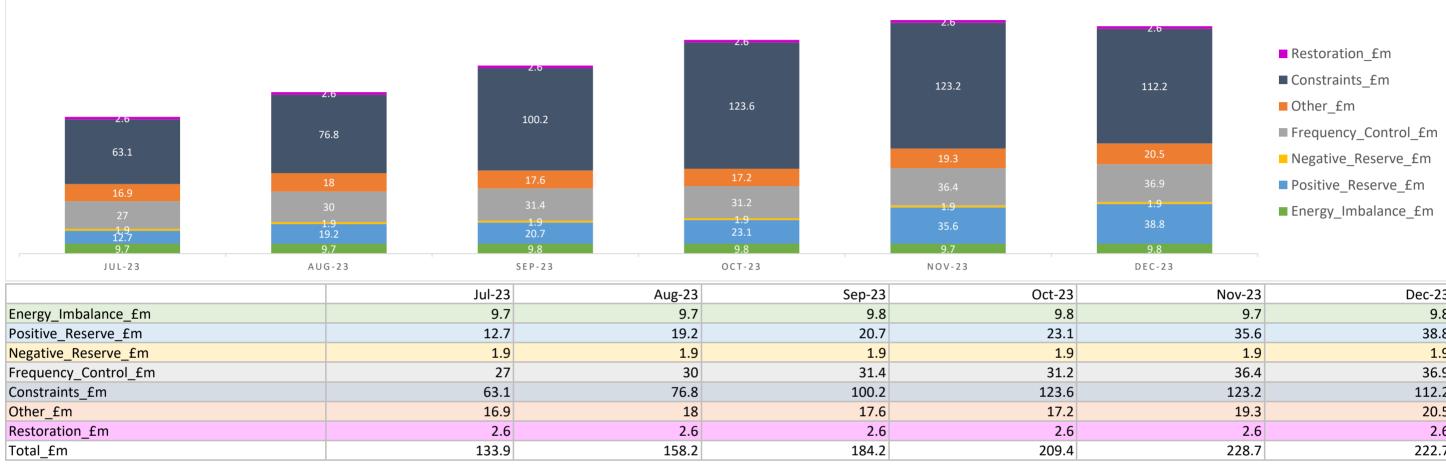
BSUoS Fixed Tariff 2024-25 Final and Draft - July 2023 (nationalgrideso.com)

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



5	Feb-25	Mar-2	5 Apr-	25 Ma	ıy-25 Ji	un-25
24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25
.5	229.7	230.6	240.3	218.3	219.4	204.8
.9	386.9	396.1	419.7	397.1	415.8	400.3
.3	81.4	74.7	77.8	57	53.4	48
)5	40.05	36.18	40.05	38.19	39.47	38.19
00	0.00	0.00	0.00	0.00	0.00	0.00
.6	269.8	266.8	280.4	256.5	258.9	243.0
.0	427.0	432.3	459.8	435.3	455.3	438.5
.4	121.5	110.9	117.9	95.2	92.9	86.2
.3	26.9	23.7	24.6	22.6	22.1	22.1
31	10.03	11.26	11.40	11.35	11.71	11.00
36	15.87	18.24	18.69	19.26	20.60	19.84
37	4.51	4.68	4.79	4.21	4.20	3.90

Balancing Costs Central Forecast Breakdown for next 6 months





Dec-23	Nov-23
9.8	9.7
38.8	35.6
1.9	1.9
36.9	36.4
112.2	123.2
20.5	19.3
2.6	2.6
222.7	228.7

BSUoS Forecast for Aug-23

Balancing Costs	Forecast for August 2023 = £158 million (winter contingency costs not applicable) The latest forecast of balancing costs includes the final deferral of £1.1m from this year for CMP395. Of the included in the FY23/24 balancing costs forecast to be recovered in the BSUoS scheme. The remaining 45% forecast as it will be recovered from generators only per CMP395 design. This will be included in all future f fixed value unless later settlement runs change the final deferral.
Energy model considerations	The Balancing Costs model uses the patterns of costs historically which are then adjusted for changes in pri outturn/forecast to create a baseline which can then be projected forward and shaped based on an unders through the year.
	The forecast for August is 6% highest than it was in the forecast published on June 15th (£149 million). This the forward market wholesale electricity price from £74/MWh in May, to £90/MWh based on the latest pri
	The forecast was produced based on an average of the forward price curves derived between 29th June and A consistent change in the wholesale electricity forward curve of \pm 20% would lead to a change in the centre months of approximately \pm 9-13%.
	No new planned or current outages on interconnectors or the Western link.
Constraint model considerations	The new constraint forecast (available on the data portal) has been incorporated as an input to model.
Estimated internal BSUoS	The costs are the latest version of the Price Control Financial Model (PCFM) for the Electricity System Opera network price controls, based on the Ofgem publication on 13 Dec 2022. The sheet "SOIAR" in the PCFM sp revenue for 2022/23.The costs for 2023/24, 2024/25 and 2025/26 are based on ESO's BP2 submission whic ofgem.gov.uk
Winter Security of Supply Contracts	In anticipation of a possible requirement to put additional enhanced actions in place for Winter 2023/24 we Security Supply across Fixed Tariff 1 & 2 (Apr 2023 -Mar 2024). Due to the unavailability of coal units, a large now expected to be unused, aside from £25m allocated to DFS. As a result of this, £150 million has been cree 2024 - Sep 2024) and draft Fixed Tariff 4 (Oct 24 - Mar 25) as per our Fixed Tariff publication on the 30th Junt the remaining £25m to be spread between October 2023 and March 2024 for the anticipated DFS costs for
Estimated BSUoS Volume	The BSUoS volume has been changed to reflect the approved status of CMP308. This is applicable from Apr
BSUoS Reform	As a result of the approval of CMP361/362, the BSUoS charge is a fixed tariff from 1 April 2023. The fixed B 2023 – Sep 2023 and Oct 2023 – Mar 2024 were published by the end of January 2023. The fixed BSUoS tari 2024 and draft BSUoS tariff for Oct 2024 - Mar 2025 were published at the end of June 2023. 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 (nationalgrideso.com) BSUoS Fixed Tariff 2024-25 Final and Draft - July 2023 (nationalgrideso.com)



ne £1.1m deferred, 55% (£0.6m) is % (£0.5m) sits outside of this e forecasts covering this period as a

prices, changes in wind rstanding of the shaping of costs

is is primarily due to an increase in prices.

and 5th July 2023. Itral forecast over the next 12

erator (ESO) under the RIIO-2 spreadsheet shows the allowed ich include FSO costs.

we included £175m for Winter arge proportion of the £175m is credited into Fixed Tariff 3 (Apr lune. This August forecast shows or Winter 2023/24.

oril 2023

BSUoS tariffs for the periods Apr ariff for the period Apr 2024 - Sep