

National Electricity Transmission System Status Report

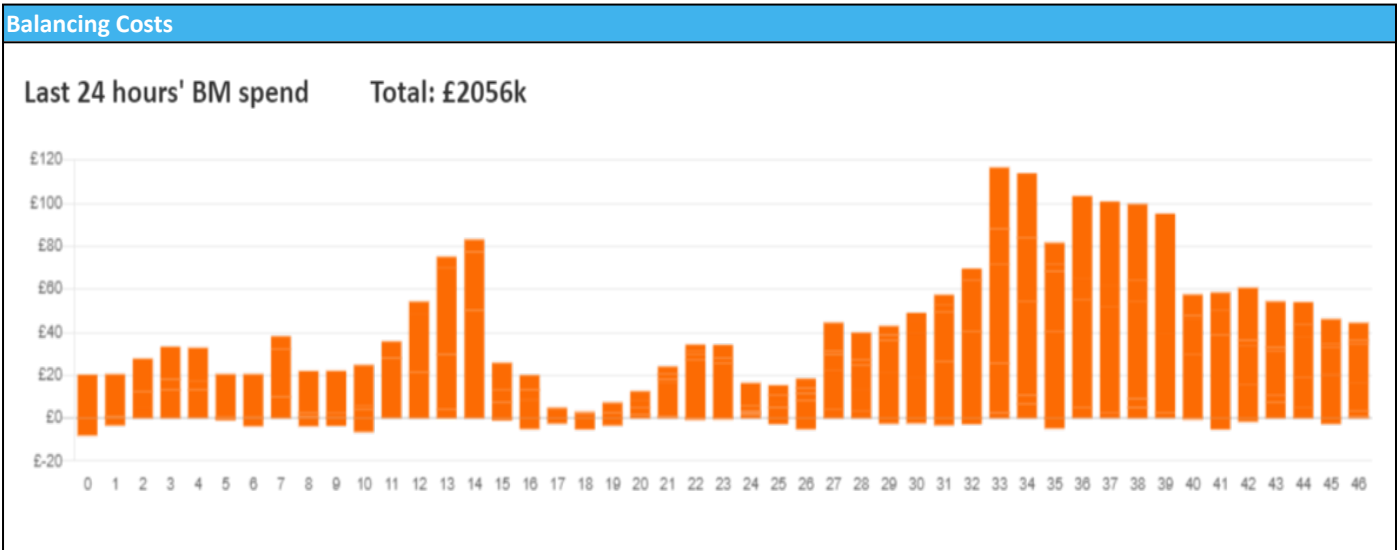


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National Electricity Transmission System Status Report

Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			
System Warning			

Today's Minimum De-Rated Margin		
Current BMU Largest Loss Risk	Generation	
	Demand	



Yesterday's Market Summary

Cash Out Price (Max)	
Cash Out Price (Min)	
Peak Demand Yesterday	
Minimum Demand	

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
France (IFA)	1000	1000	Partially Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
France (ElecLink)	1000	1000	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1014	1014	Fully Available
Viking Link	1400	1400	Fully Available
Ireland (GreenLink)	0	0	Not yet commissioned

Wind Power Forecast																	
Expected embedded generation (MWs)																	
Embedded Generation Forecast																	
	22-APR-2024					23-APR-2024					24-APR-2024						
	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00
Solar (MW)	0	1164	3778	1790	0	0	0	1236	4891	3965	0	0	0	2095	7189	4373	0
Wind (MW)	496	544	740	969	849	886	978	1181	1818	2204	1223	1101	1084	1262	1603	1340	910
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	496	1708	4518	2759	849	886	978	2417	6709	6169	1223	1101	1084	3357	8792	5713	910

Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Largely cloudy in the south this morning. Cloud will linger in the southeast with some outbreaks of drizzle at times. Sunny spells developing for many, with prolonged spells of sunshine in the north. Feeling chilly in a northerly breeze.</p> <p>Tonight: Rain in the southeast will fade away, leaving a dry night with clear spells. Cold for most places tonight with a patchy frost in rural spots.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>UK Weather Warnings No weather warnings are in force for the UK</p> <p>Flood Warnings 0 flood warnings and 43 flood alerts issued for England.</p> <p>0 flood warnings and 0 flood alerts issued for Scotland.</p> <p>0 flood warnings and 0 flood alerts issued for Wales</p>

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Further Information	
BM Reports	https://www.bmreports.com
System Balancing Reports	https://www.nationalgrideso.com/industry-information/industry-data-and-reports/system-balancing-reports
Forecast Volumes and Costs	https://www.nationalgrideso.com/industry-information/industry-data-and-reports/forecast-volumes-and-costs