

**National Electricity
Transmission System Status Report**

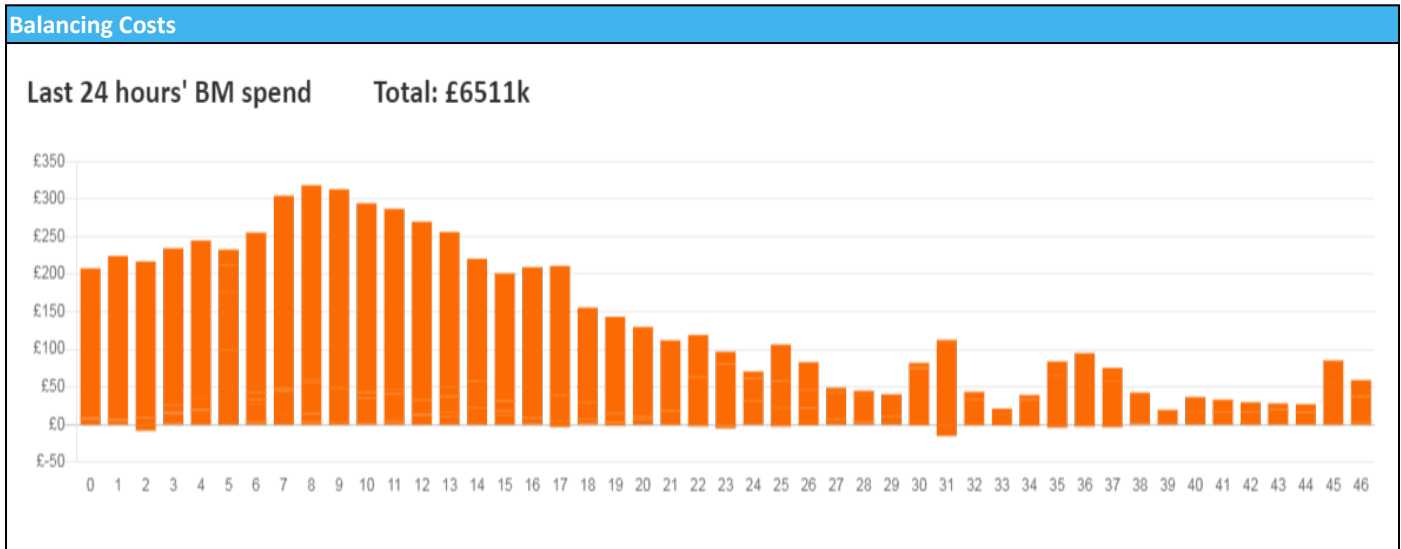


national**grid**ESO

National Electricity Transmission System Status Report
Sunday 26 March 2023

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	12,779 (SP 39)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	560 MW



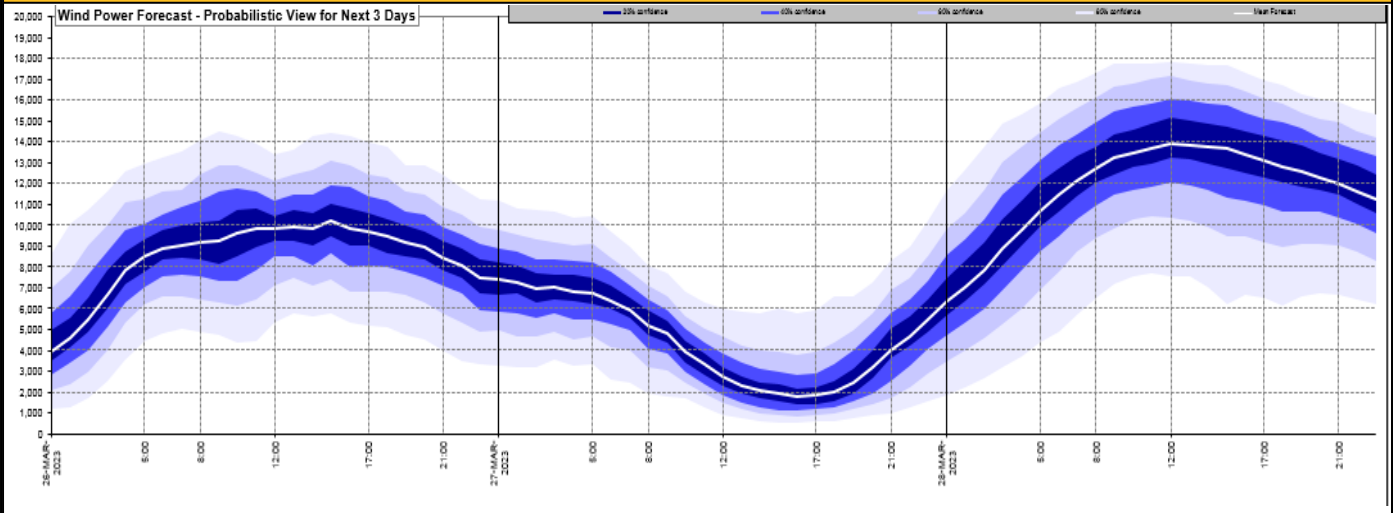
Yesterday's Market Summary

Cash Out Price (Max)	£ 193 (SP 39)
Cash Out Price (Min)	£ -63.36 (SP 11)
Peak Demand Yesterday	33,174 MW
Minimum Demand	20,190 MW

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA)	1500	1500	Partially Available.
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	530	Fully Available
France (ElecLink)	1014	1014	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
Norway (NSL)	1100	1100	Partially Available
France (IFA2)	1014	1014	Fully Available

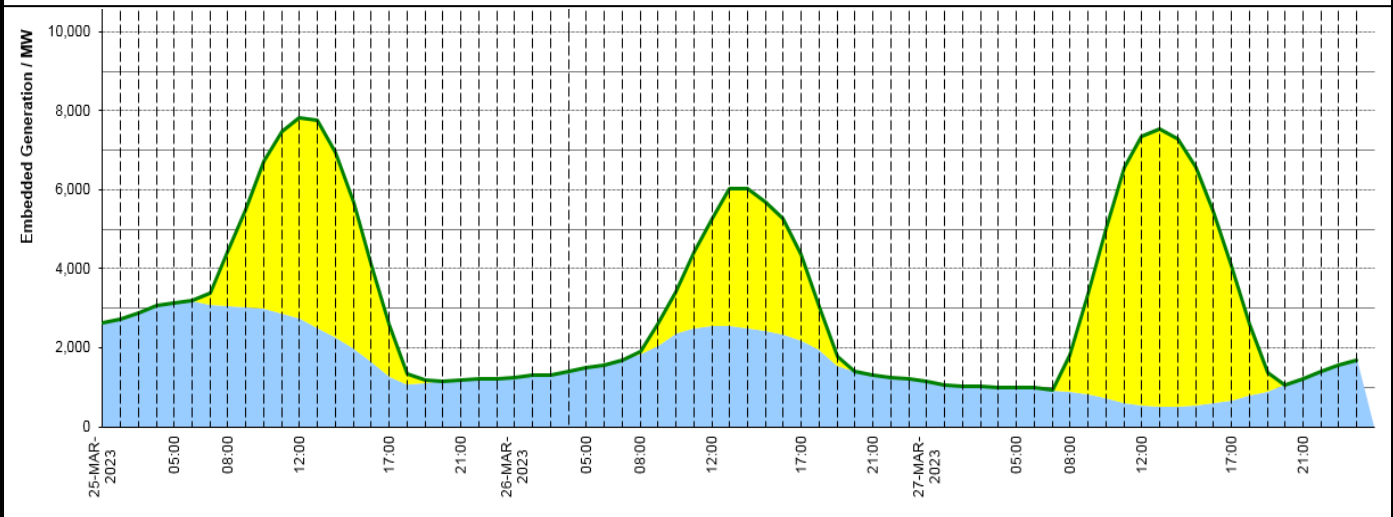
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	25-MAR-2023					26-MAR-2023					27-MAR-2023						
	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	1357	5075	1330	0	0	0	77	2723	2184	0	0	0	955	6806	3417	0
Wind (MW)	3145	3054	2756	1255	1179	1243	1490	1814	2561	2175	1321	1136	1007	872	542	676	1228
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	3145	4411	7831	2585	1179	1243	1490	1891	5284	4359	1321	1136	1007	1827	7348	4093	1228



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Rain in south gradually clearing south and east. Colder air in north spreading to all but far southwest with sunny spells. Showers for north and east Scotland and northeast England, some wintry. Tonight: Wintry showers for north and east Scotland and spreading down coastal eastern England. Mostly dry elsewhere with clear spells and a widespread frost, particularly in the north.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings No weather warnings in place Flood Warnings 50 flood alerts and 13 flood warnings for England. 0 flood alerts and 0 flood warnings for Scotland. 2 flood alerts and 0 flood warnings for Wales.

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