

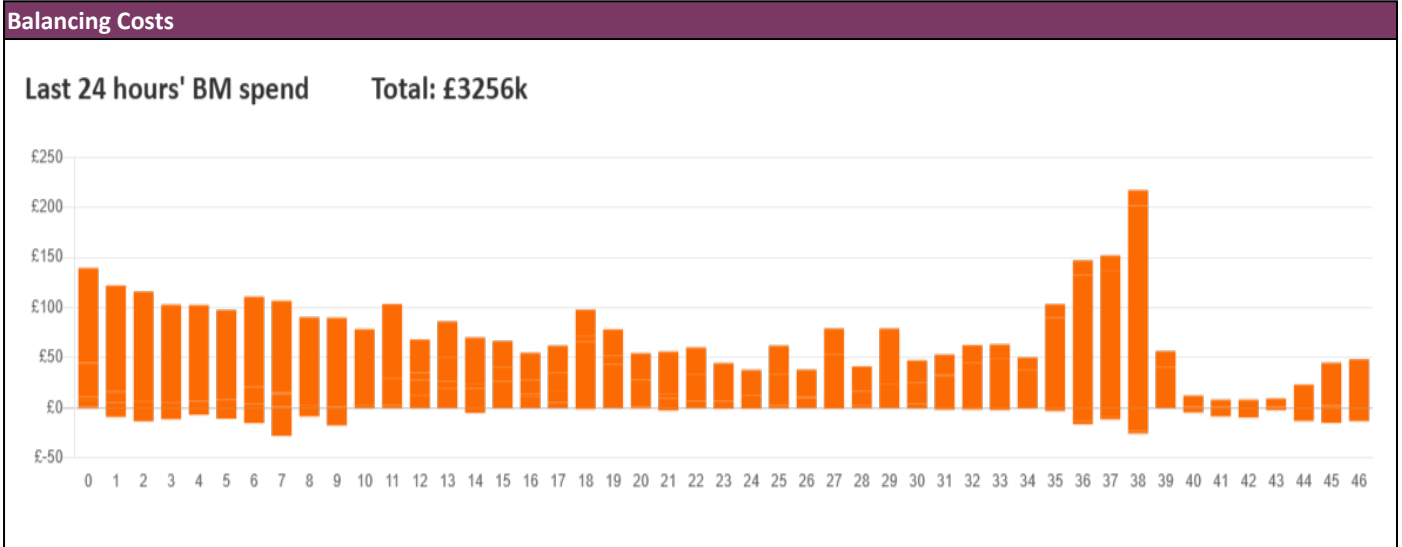
NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report
Saturday 02 May 2026

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	11,553 MW (SP 48)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW



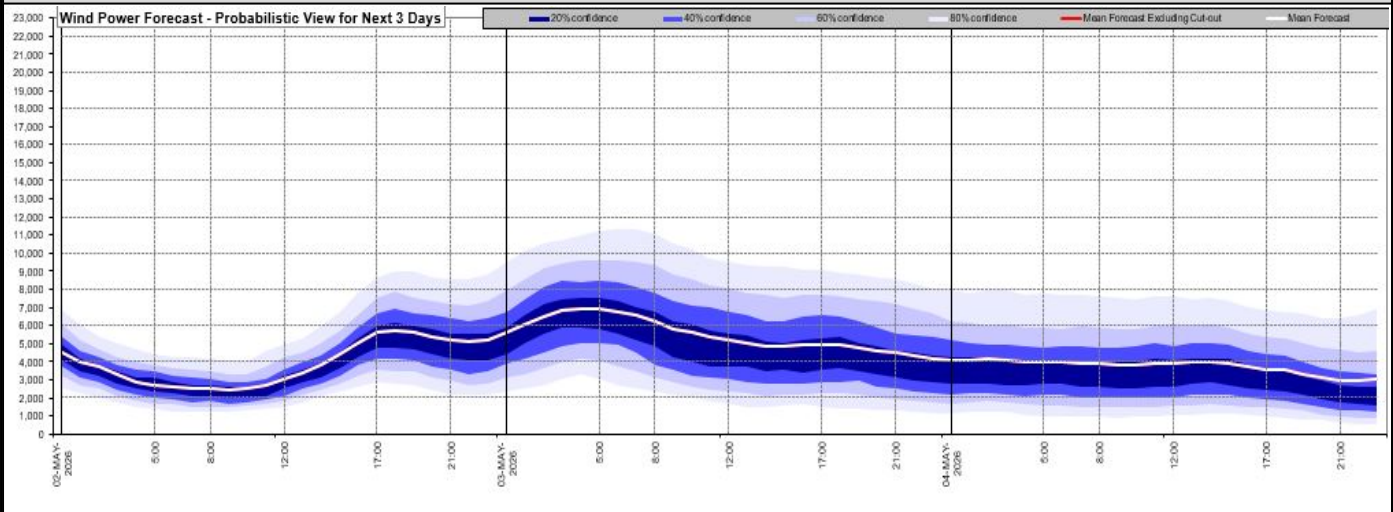
Yesterday's Market Summary

Cash Out Price (Max)	£197.33 / MWh (SP 40)
Cash Out Price (Min)	£00.05 / MWh (SP 31)
Peak Demand Yesterday	27,845MW (SP 39)
Minimum Demand	19,701 MW (SP 29)

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1000	1000	Fully Available
Ireland (GreenLink)	500	500	Fully Available
Viking Link	1400	1400	Fully Available
France (ElecLink)	1000	1000	Fully Available
France (IFA)	1000	1000	Planned outage

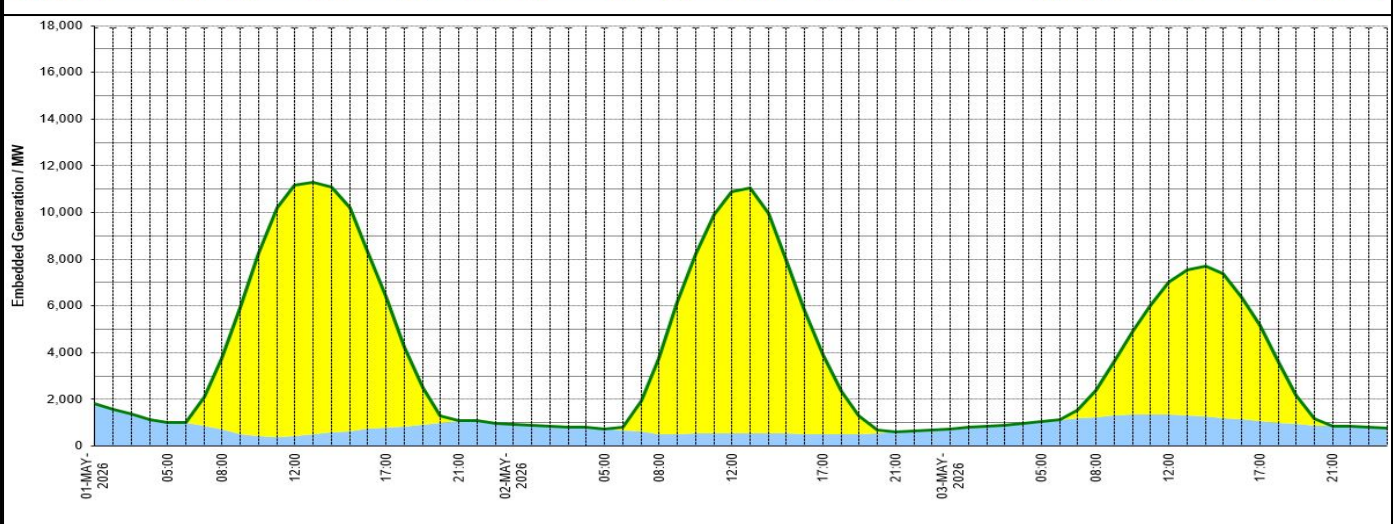
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	01-MAY-2026					02-MAY-2026					03-MAY-2026						
	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	3043	10766	5626	0	0	0	3246	10369	3397	0	0	0	1152	5662	4104	0
Wind (MW)	1020	704	405	787	1086	921	729	521	532	500	607	732	1040	1237	1334	1065	850
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1020	3747	11171	6413	1086	921	729	3767	10901	3897	607	732	1040	2389	6996	5169	850



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Rather cloudy for most with outbreaks of rain or showers, possibly heavy and thundery, especially over Northern Ireland. Driest in eastern England with warm spells of sunshine here until later with rain soon arriving from the south.</p> <p>Tonight: A wet end to the day in the south with outbreaks of rain, locally heavy, pushing across England and Wales. Cloudy for Scotland with showers in Northern Ireland slowly easing.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warning England Flood Warning SEPA Natural	<p>UK Weather Warnings No weather warnings are in force for the UK.</p> <p>Flood Warnings 0 flood warnings and 1 flood alert issued for England. 0 flood warnings and 0 flood alerts issued for Scotland 0 flood warnings and 0 flood alert issued for Wales</p>

Weather	Source	Commentary
	Resources Wales	

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Further Information	
BM Reports	https://www.elexon.co.uk/data/kinnect-insights-solution/
System Balancing Reports	https://www.neso.energy/industry-information/industry-data-and-reports/system-balancing-reports
Forecast Volumes and Costs	https://www.neso.energy/industry-information/industry-data-and-reports/forecast-volumes-and-costs