

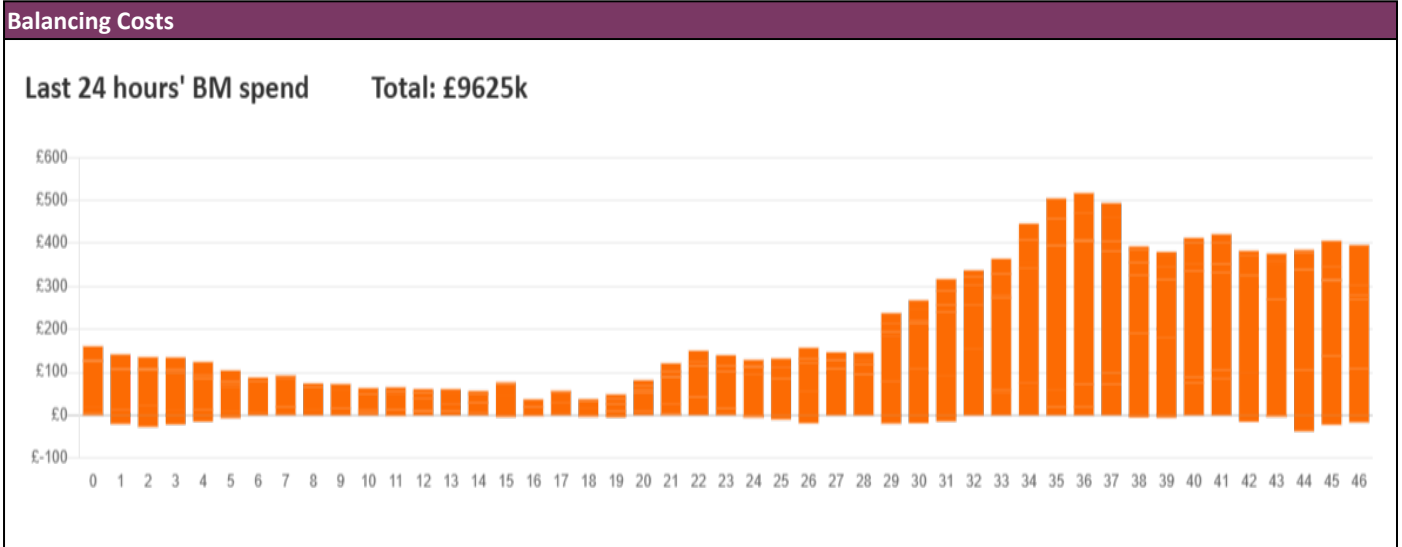
NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report
Friday 28 March 2025

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	15080 MW (SP 39)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1050 MW



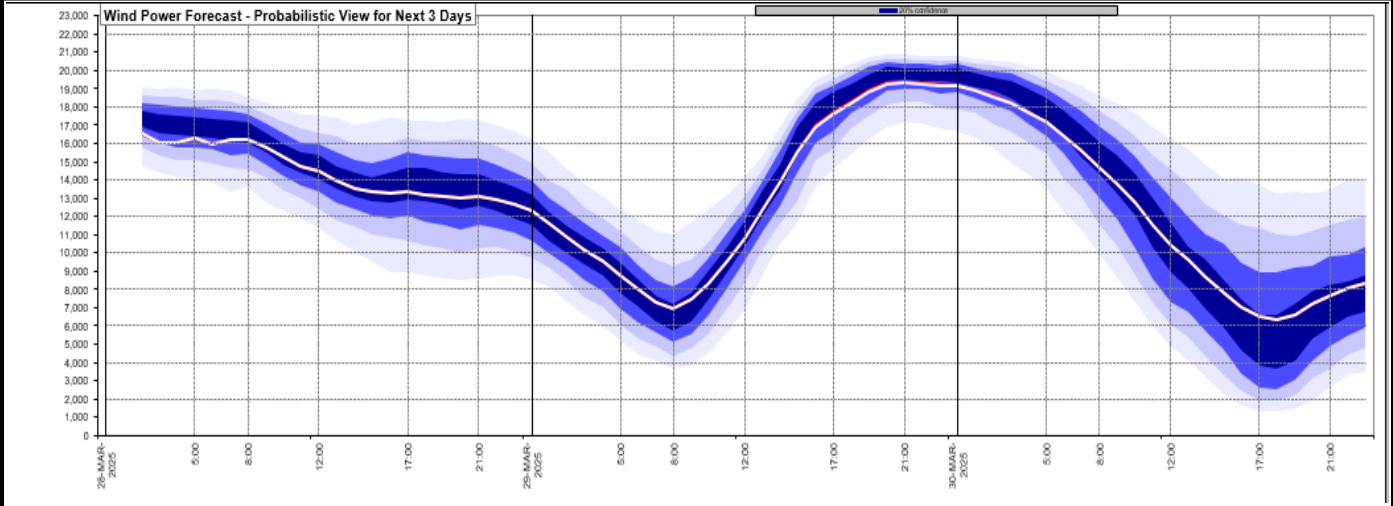
Yesterday's Market Summary

Cash Out Price (Max)	129 £/MWh (SP37,38)
Cash Out Price (Min)	-0.46 £/MWh (SP 29,30)
Peak Demand Yesterday	33,123 MW (SP 39)
Minimum Demand	21,068 MW (SP 9)

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
France (IFA)	2000	2000	Fully Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
France (ElecLink)	1000	1000	Fully Available
Northern Ireland (MOYLE)	450	450	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1000	1000	Fully Available
Viking Link	1400	1400	Fully Available
Ireland (GreenLink)	500	500	Fully Available

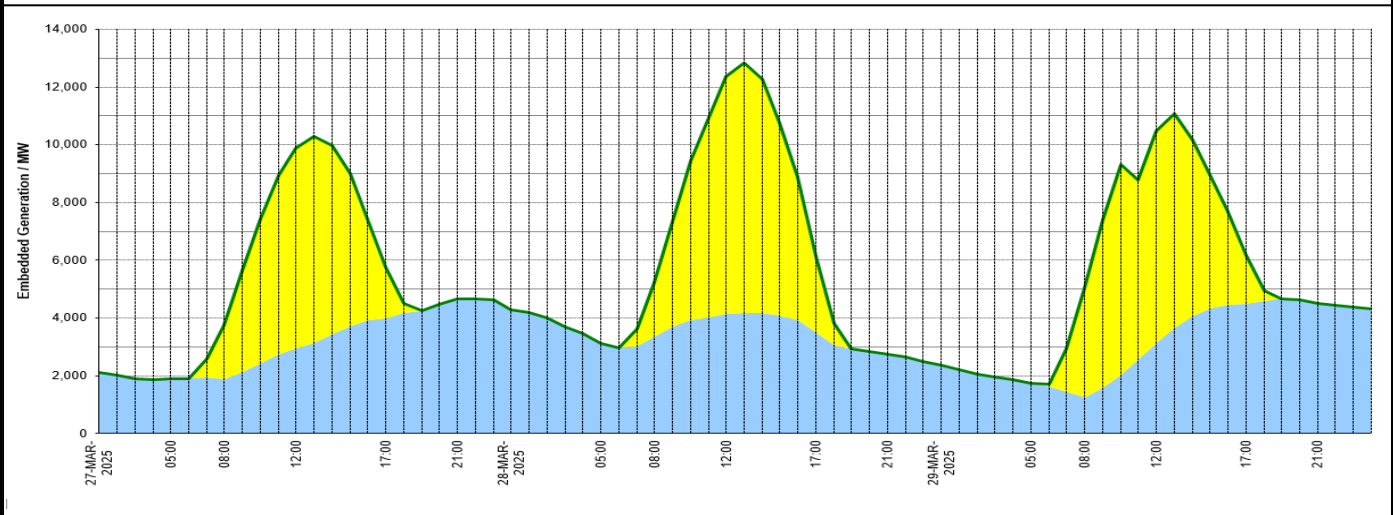
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation (non-metered) Estimates														Last run: 28-Mar-2025 02:31:36			
	27-MAR-2025					28-MAR-2025					29-MAR-2025						
	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	1863	6933	1787	0	0	0	1871	8232	2639	0	0	0	3765	7356	1677	0
Wind (MW)	1886	1883	2955	3980	4657	4282	3118	3365	4131	3509	2746	2368	1749	1261	3132	4490	4510
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1886	3746	9888	5767	4657	4282	3118	5236	12363	6148	2746	2368	1749	5026	10488	6167	4510



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Rain across the south clearing to the east by lunchtime, leaving a blustery day of sunny spells and some showers. The showers mainly across the north and west, with some heavy and possibly thundery. Feeling cooler than recently. Tonight: Showers becoming confined to northern and western coasts, leaving clearing skies elsewhere. Winds also easing, allowing it to turn chilly inland with a slight frost in places.
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 are in force for the UK Flood Warnings 1 flood warning and 15 flood alerts issued for England. 1 flood warning and 0 flood alerts issued for Scotland. 0 flood warnings and 0 flood alerts issued for 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