

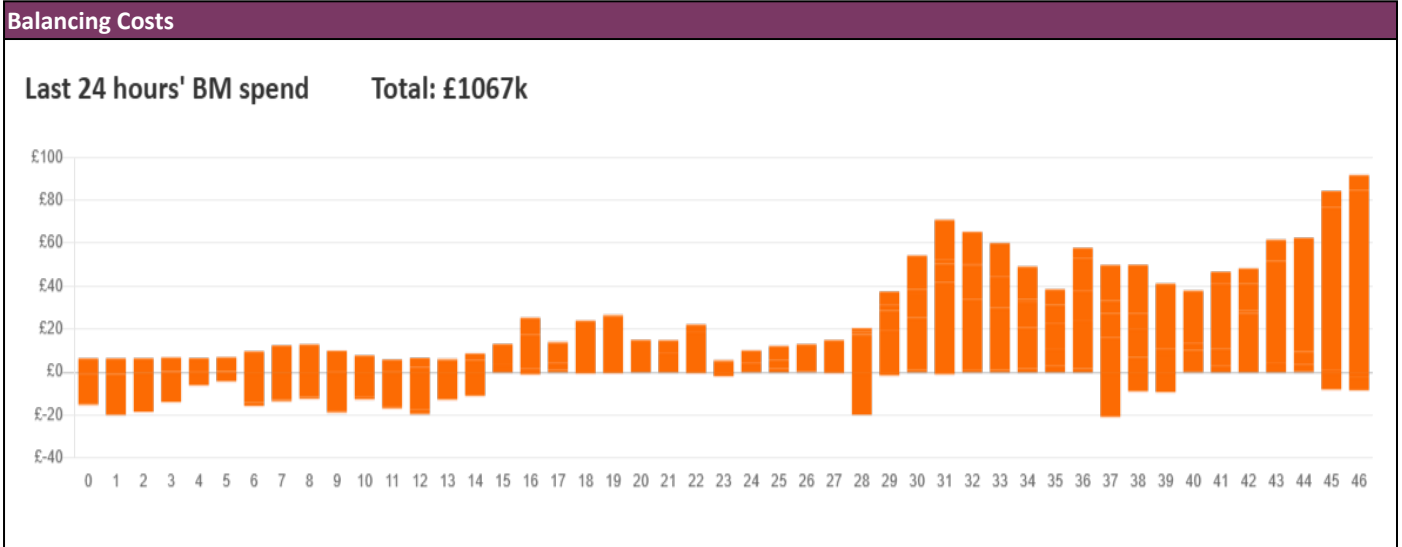
NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report
Monday 08 December 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	15353MW (SP 36)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW



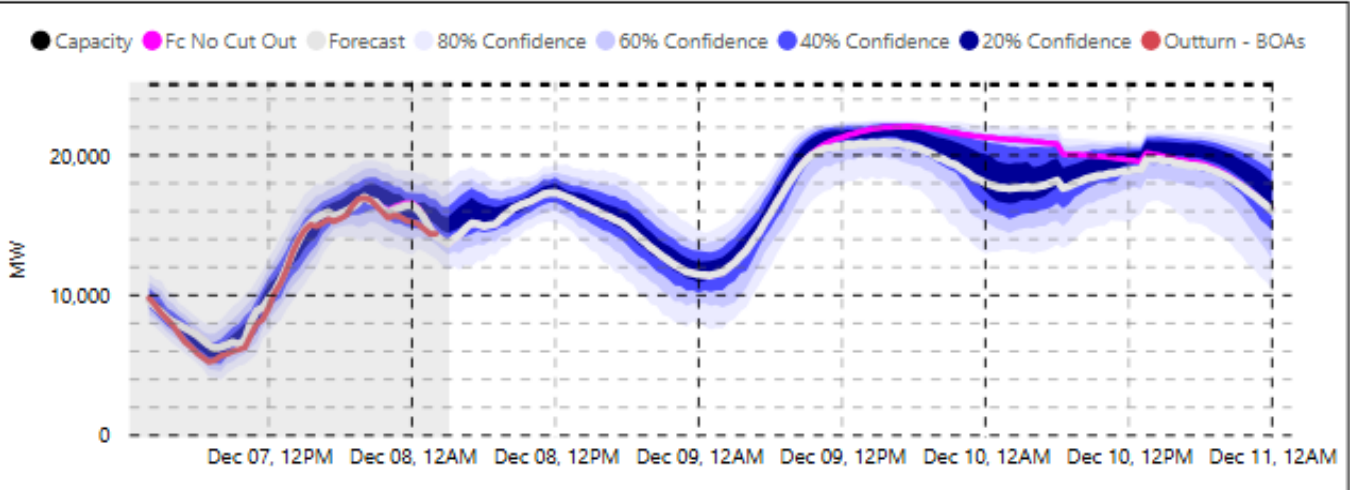
Yesterday's Market Summary

Cash Out Price (Max)	£115.5 /MWh (SP 17,18)
Cash Out Price (Min)	£ 18.09 /MWh (SP 46)
Peak Demand Yesterday	36,582 MW
Minimum Demand	21,675 MW

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)	1500	1500	Partially Available

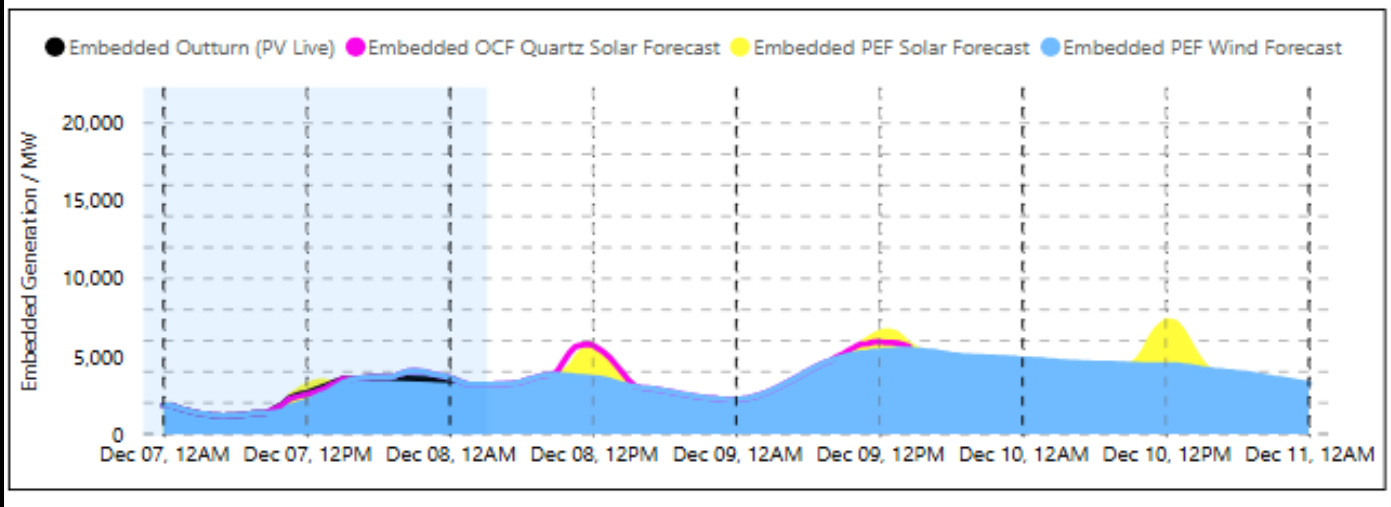
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation (non-metered) Estimates															Last run: 08-Dec-2025 02:31:30		
	07-DEC-2025					08-DEC-2025					09-DEC-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	0	546	0	0	0	0	0	2370	0	0	0	0	0	764	0	0
Wind (MW)	1187	1412	2221	3788	4186	3702	3390	3928	3697	2991	2481	2357	3674	4777	5276	5217	4967
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1187	1412	2767	3788	4186	3702	3390	3928	6067	2991	2481	2357	3674	4777	6040	5217	4967



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Showers continuing across Northern Ireland and Scotland, but drier later. Sunny spells for much of northern England and northern Wales. Rather cloudy elsewhere with spells of rain. Turning very wet and windy later from the southwest. Tonight: Heavy rain and strong to gale force winds will spread northeast from southwest England overnight, likely bringing some flooding and travel disruption. Turning increasingly mild throughout the night.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warning England Flood Warning SEPA Natural Resources Wales	UK Weather Warnings Yellow warning of rain Areas affected: London & South East England, South West England, Wales, West Midlands London & South East England South West England Wales West Midlands Yellow warning of wind Areas affected: South West England, Wales South West England Wales Flood Warnings

Weather	Source	Commentary
		12 flood warnings and 68 flood alerts issued for England. 0 flood warning and 0 flood alerts issued for Scotland 1 flood warning and 11 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