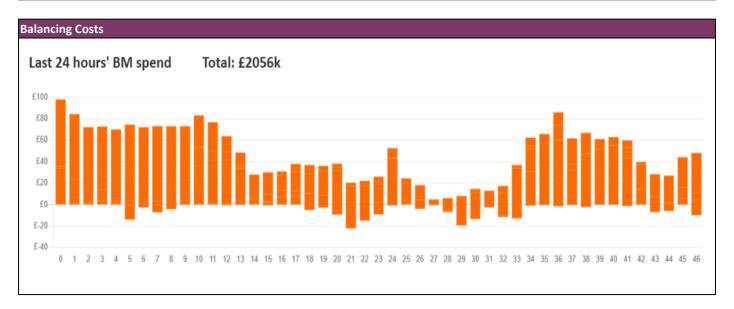




NESO National Electricity Transmission System Status Report Saturday 30 August 2025

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			

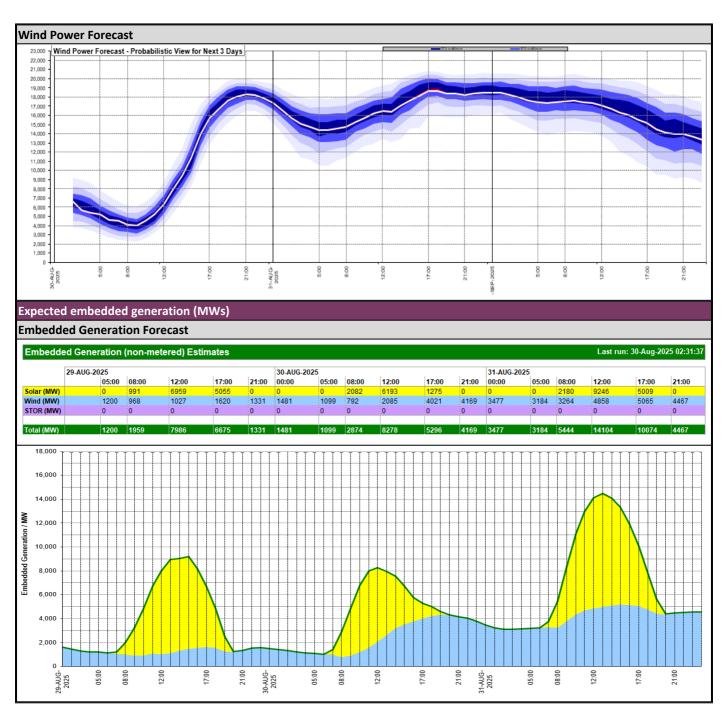
Today's Minimum De-Rated Margin	6,952 MW (SP 42)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1150 MW



Yesterday's Market Summary	
Cash Out Price (Max)	£137.38 / MWh (SP 40)
Cash Out Price (Min)	£45.37 / MWh (SP 30)
Peak Demand Yesterday	26,560 MW
Minimum Demand	18,575 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)	0	0	Planned Outage
France (IFA2)	0	0	Unplanned Outage
Ireland (GreenLink)	500	500	Fully Available
Viking Link	1400	1400	Fully Available
France (ElecLink)	1000	1000	Fully Available
France (IFA)	2000	2000	Fully Available





Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Showers continuing to affect some coasts but a mainly fine start elsewhere. Cloud increases through the day with heavy rain pushing eastwards. Strengthening winds with coastal gales in the west. Tonight: Remaining cloudy this evening with rain clearing eastwards. Turning drier from the west overnight with a few blustery showers. Staying windy with temperatures around average.
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 0 flood warning and 0 floods alert issued for England. 0 flood warning and 0 flood alerts issued for Scotland. 0 flood warnings and 0 flood alerts issued for Wales.

Contains public sector information licensed under the Open Government Licence v1.0



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	