



NESO **National Electricity** **Transmission** **System** Status report

NESO National Electricity Transmission System Status Report
Tuesday 10 June 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	4,958 MW (SP 48)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	560 MW

Balancing Costs

Last 24 hours' BM spend Total: £2251k



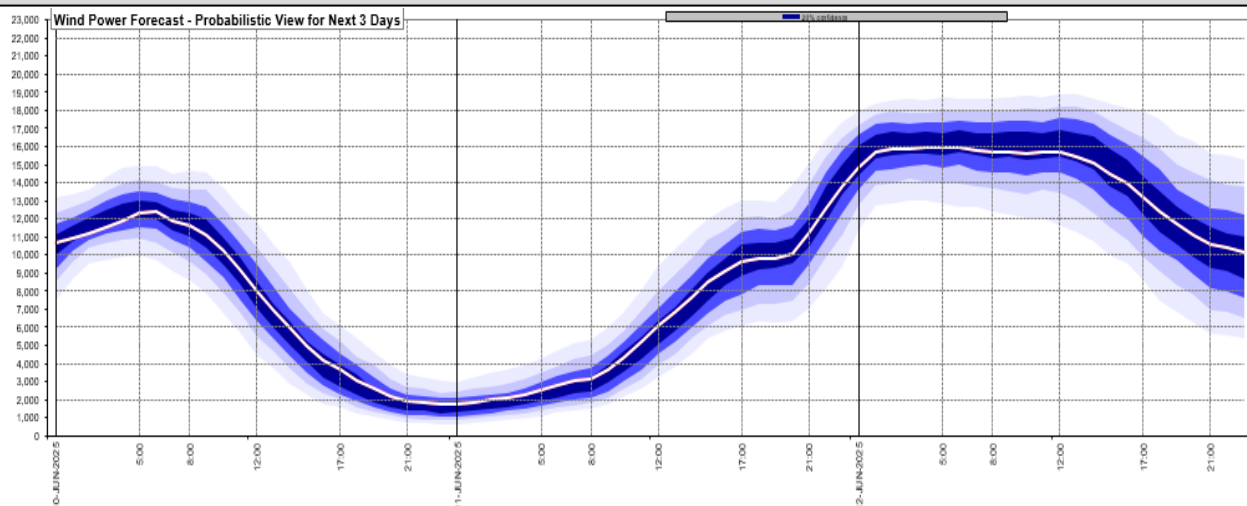
Yesterday's Market Summary

Cash Out Price (Max)	£120.50 MWh (SP 16)
Cash Out Price (Min)	£32.00 MWh (SP 32-34)
Peak Demand Yesterday	28,133 MW
Minimum Demand	18,377 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)	450	450	Fully Available
Norway (NSL)	700	700	Unplanned Outage
France (IFA2)	0	0	Planned 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

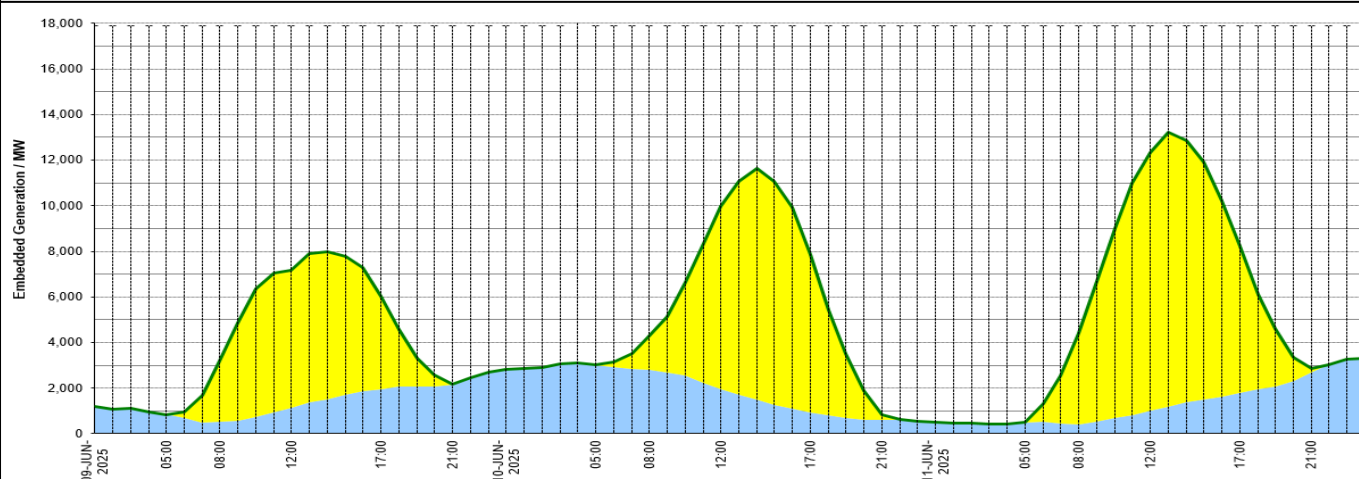
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	09-JUN-2025					10-JUN-2025					11-JUN-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
Solar (MW)	0	2640	6046	4103	44	0	0	1485	8001	6924	232	0	34	3979	11311
Wind (MW)	844	545	1143	1949	2139	2820	3014	2799	1967	928	614	503	469	419	1005
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	844	3185	7189	6052	2183	2820	3014	4284	9968	7852	846	503	503	4398	12316



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Low cloud and patchy light rain across the south this morning, will become restricted to the far south during the afternoon. Otherwise increasing amounts of sunshine developing throughout today with morning showers tending to die out. Feeling warmer for many. Tonight: Dry for most tonight with variable cloud and clear spells. The clearest skies in the north, where it will turn chilly. Mild in the south though with some patchy fog.
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 3 flood alerts 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