

NESO

National Electricity Transmission System Status report

NESO National Electricity Transmission System Status Report
Thursday 25 June 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	9669 MW (SP 16)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW

Balancing Costs

Last 24 hours' BM spend Total: £626k



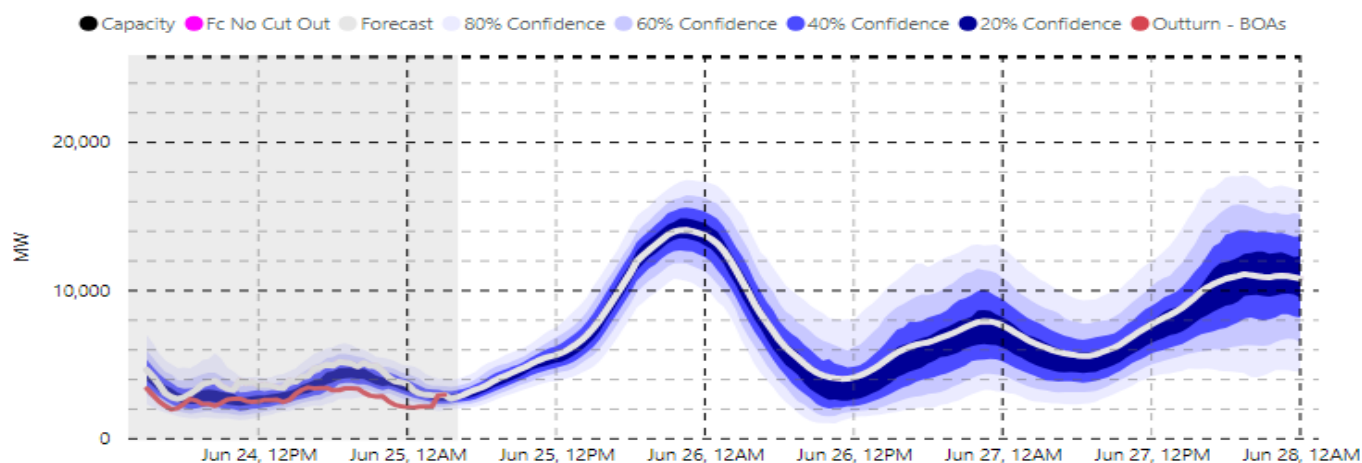
Yesterday's Market Summary

Cash Out Price (Max)	£529.27 /MWh (SP 38)
Cash Out Price (Min)	£1 /MWh (SP 33)
Peak Demand Yesterday	31353 MW (SP 43)
Minimum Demand	21712 MW (SP 11)

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	1450	1450	Fully Available
France (ElecLink)	1000	1000	Fully Available
France (IFA)	1500	1500	Partial Outage

Wind Power Forecast

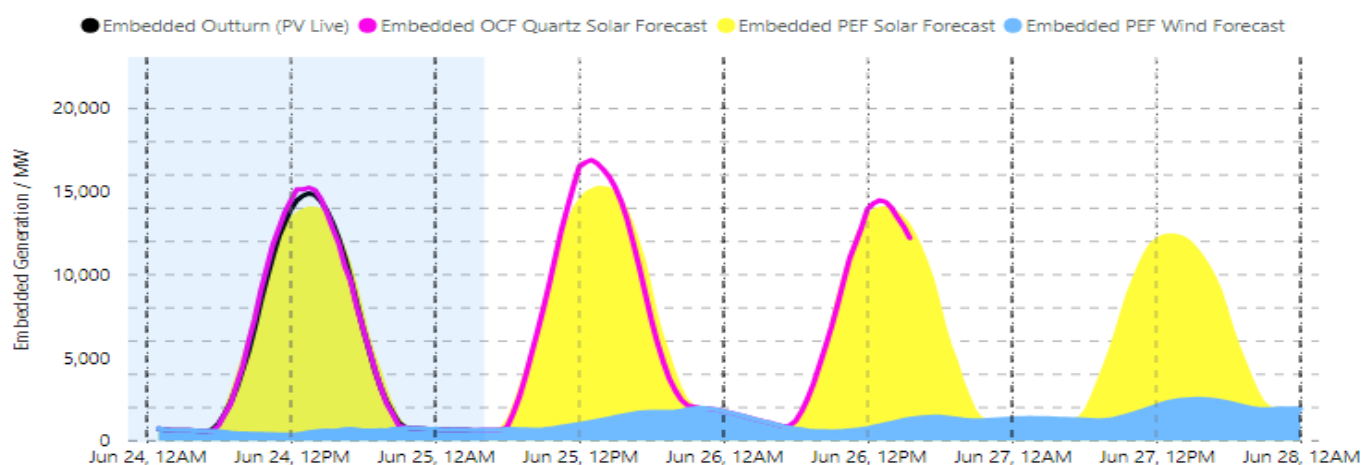


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	24-June-2026					25-June-2026						26-June-2026	
	5:00 AM	8:00 AM	12:00 PM	5:00 PM	9:00 PM	12:00 AM	5:00 AM	8:00 AM	12:00 PM	5:00 PM	9:00 PM	12:00 AM	5:00 AM
PV (MW)	585	4,298	13,932	9,688	1,078	706							
Quartz (MW)	584	4,483	14,443	9,590	901	706	668	5,155	16,502	10,438	2,148	1,792	874
Solar (MW)	658	5,284	13,488	10,764	1,436	706	741	5,552	14,617	12,106	2,596	1,792	934
Wind (MW)	584	444	375	696	708	706	668	654	1,008	1,683	1,888	1,792	869
Total Embedded (MW)	658	5,284	13,488	10,764	1,436	706	741	5,552	14,617	12,106	2,596	1,792	934



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources	Today: Plenty of sunshine, though low cloud affecting some North Sea coasts. Hot for most, exceptionally so across southern and central parts of England and Wales. Breezier than Wednesday. Wetter and cloudier for northwest Scotland, with spells of heavy rain.

Weather	Source	Commentary
	Wales	Tonight: Rain in the northwest turning thundery. Further thunderstorms with strong gusty winds developing across southwest England during Thursday evening before spreading northeastwards overnight. Warm and humid for all.
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 Amber warning of extreme heat Amber - Likely Areas affected: East Midlands, East of England, London & South East England, North West England, South West England, Wales, West Midlands, Yorkshire & Humber Red warning of extreme heat Red - Expected Areas affected: East Midlands, East of England, London & South East England, South West England, Wales, West Midlands Yellow warning of thunderstorms Yellow - Possible Areas affected: South West England
		Flood Warnings 0 flood warnings and 0 flood alerts issued for England. 0 flood warnings 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