



NESO

National Electricity Transmission System

Status report

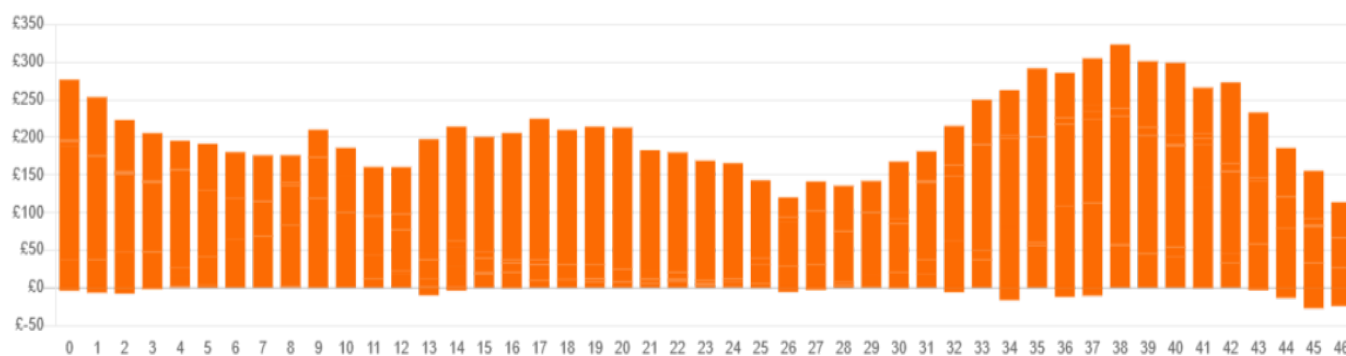
NESO National Electricity Transmission System Status Report
Monday 10 August 2026

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	7,616 MW (SP 48)	
Current BMU Largest Loss Risk	Generation	1600 MW
	Demand	1480 MW

Balancing Costs

Last 24 hours' BM spend Total: £9601k



Yesterday's Market Summary

Cash Out Price (Max)	172.37 £/MWh (SP 44)
Cash Out Price (Min)	-14.07 £/MWh (SP 21,22)
Peak Demand Yesterday	25,743 MW (SP 43)
Minimum Demand	14,753 MW (SP 28)

Interconnector

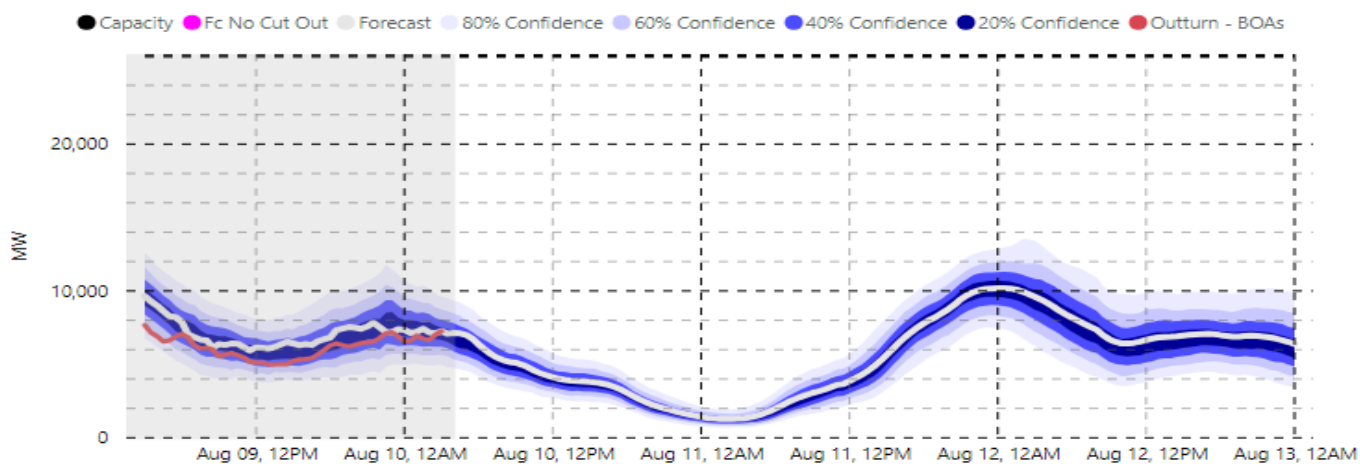
Net Transfer Capacity (MWs)

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)	2000	950	Unplanned unavailability in export direction only

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
			(GB to FR)

Wind Power Forecast

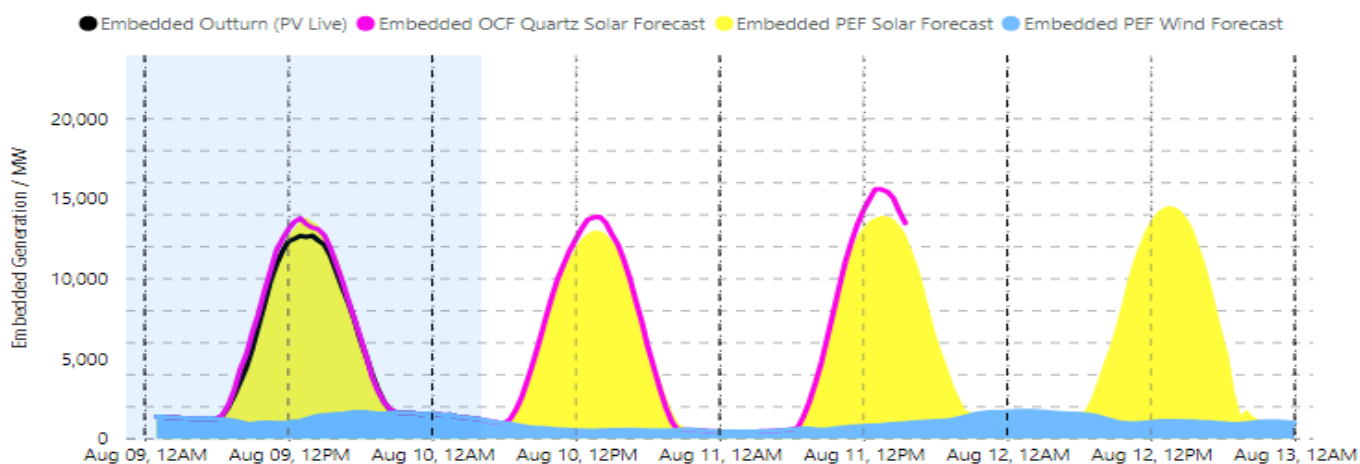


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	09-August-2026					10-August-2026					11-August-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 PM
PV (MW)	0	2,557	11,326	6,911	2	0	0	0	3,008	11,962	8,097	0	0
QUARTZ (MW)	0	3,330	12,084	7,038	0	0	0	3,008	11,962	8,097	0	0	0
Solar (MW)	0	3,138	11,641	7,258	156	0	0	2,965	11,470	8,258	182	0	0
Wind (MW)	1,273	1,046	1,011	1,626	1,651	1,565	1,085	737	524	550	566	452	524
Total Embedded (MW)	1,273	4,184	12,652	8,884	1,807	1,565	1,085	3,703	11,994	8,808	748	452	524



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Dry for most today with some patchy cloud and sunny spells. A few showers possible in the northeast of Scotland. Very warm in the south, fresher in the north. Tonight: Cloudy in the far northwest with some patchy rain moving in . Dry elsewhere with clear spells and a few mist and fog patches.
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 No weather warnings are in force for the UK.
		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