



NESO

National Electricity Transmission System Status report

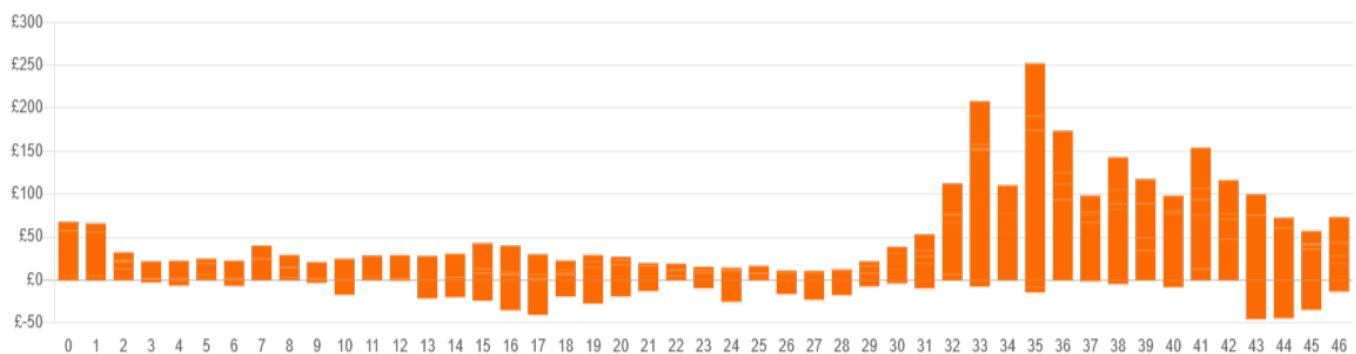
NESO National Electricity Transmission System Status Report
Saturday 15 August 2026

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	7297 MW (SP 48)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW

Balancing Costs

Last 24 hours' BM spend Total: £2262k



Yesterday's Market Summary

Cash Out Price (Max)	£260.00 £/MWh (SP 37 & 40)
Cash Out Price (Min)	£96.02 £/MWh (SP 30)
Peak Demand Yesterday	29,316 MW (SP 39)
Minimum Demand	21,287MW (SP 10)

Interconnector

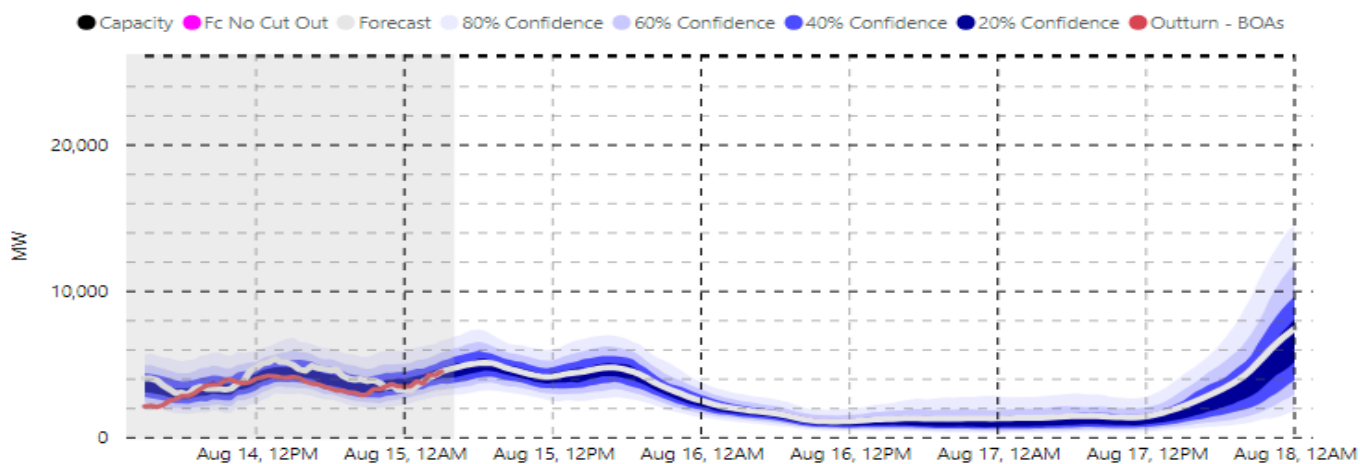
Net Transfer Capacity (MWs)

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	1000	Unplanned unavailability in export direction only

Interconnector Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
			(GB to FR)

Wind Power Forecast

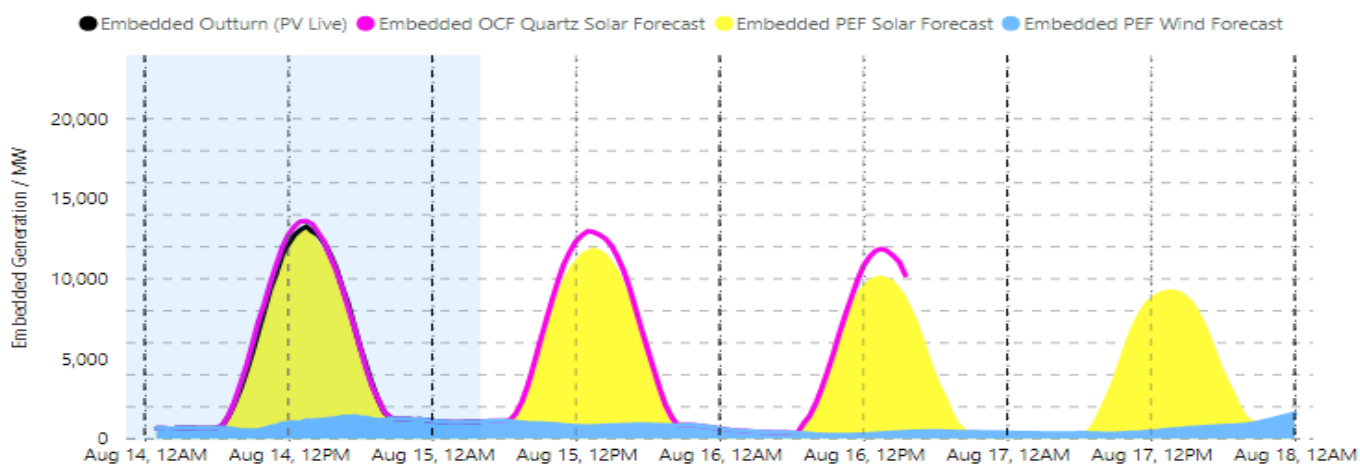


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	14-August-2026					15-August-2026					16-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	2,560	11,214	7,053	0	0	0	2,391	11,535	7,219	0	0	0
QUARTZ (MW)	0	2,890	11,799	6,808	0	0	0	2,391	11,535	7,219	0	0	0
Solar (MW)	0	2,955	11,539	7,031	101	0	0	2,651	10,418	6,969	101	0	0
Wind (MW)	668	540	962	1,364	1,233	1,140	1,128	978	804	886	865	649	400
Total Embedded (MW)	668	3,496	12,501	8,394	1,334	1,140	1,128	3,629	11,222	7,855	966	649	400



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: For most it will be a dry day, with hazy spells of sunshine. Cloudiest skies in the north, with a scattering of showers across Scotland. Feeling pleasant in the sunshine and still locally hot across southern England. Winds staying light. Tonight: Sunny spells ahead of dusk, then cloud thickening overnight across the northwest of the UK, with some rain and drizzle. Skies clearest in the south. A little fresher for most.
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 13 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