

NESO

National Electricity Transmission System Status report

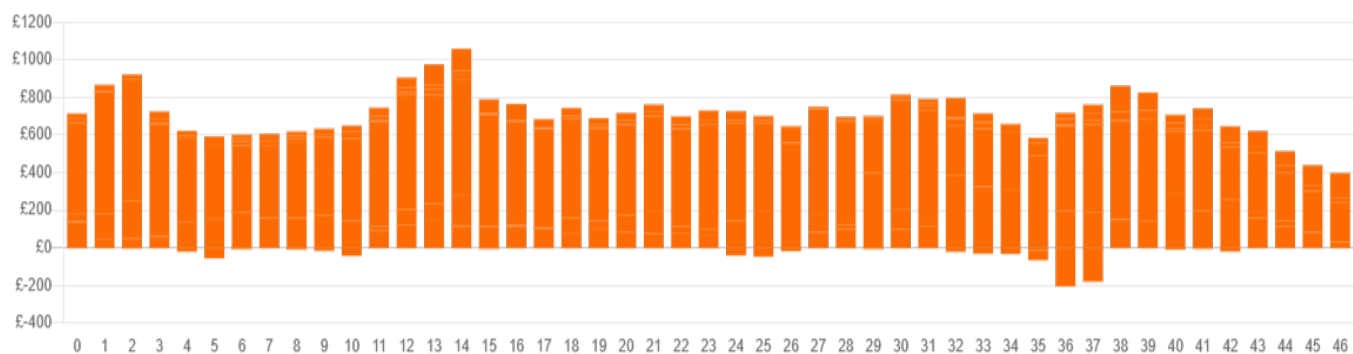
NESO National Electricity Transmission System Status Report
Wednesday 09 September 2026

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	5,495 MW (SP 41)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW

Balancing Costs

Last 24 hours' BM spend Total: £32820k



Yesterday's Market Summary

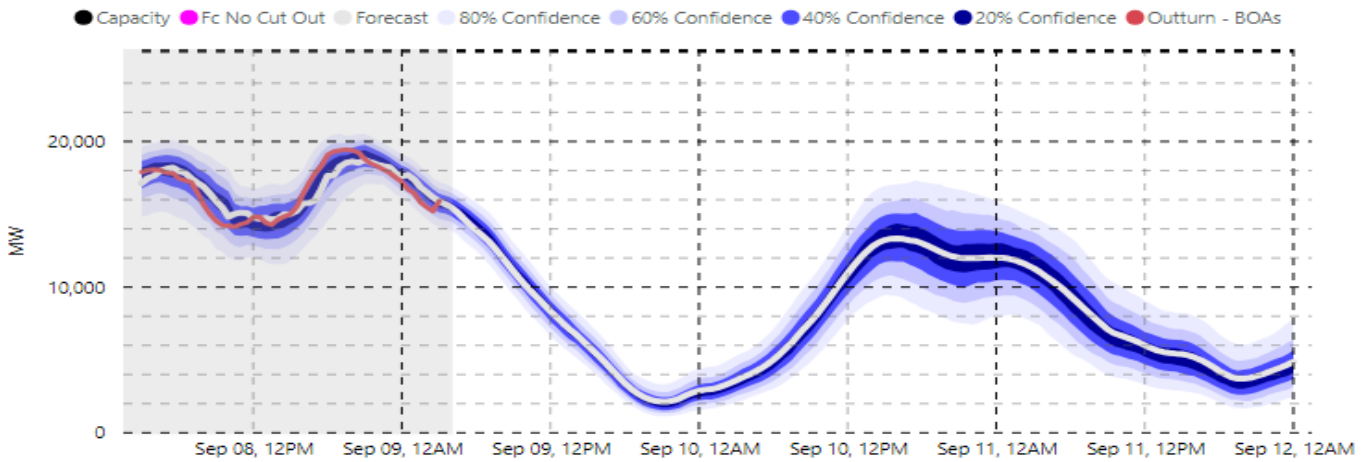
Cash Out Price (Max)	£202.9 / MWh (SP 16 & 20)
Cash Out Price (Min)	-£11.96 / MWh (SP 28)
Peak Demand Yesterday	28,635 MW (SP 40)
Minimum Demand	19,510 MW

Interconnector

Net Transfer Capacity (MWs)

Today	Import	Export	Remarks
Netherlands (BritNed)	0	0	Planned Outage
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)	1000	1000	Bipole 2 on Planned Outage.

Wind Power Forecast

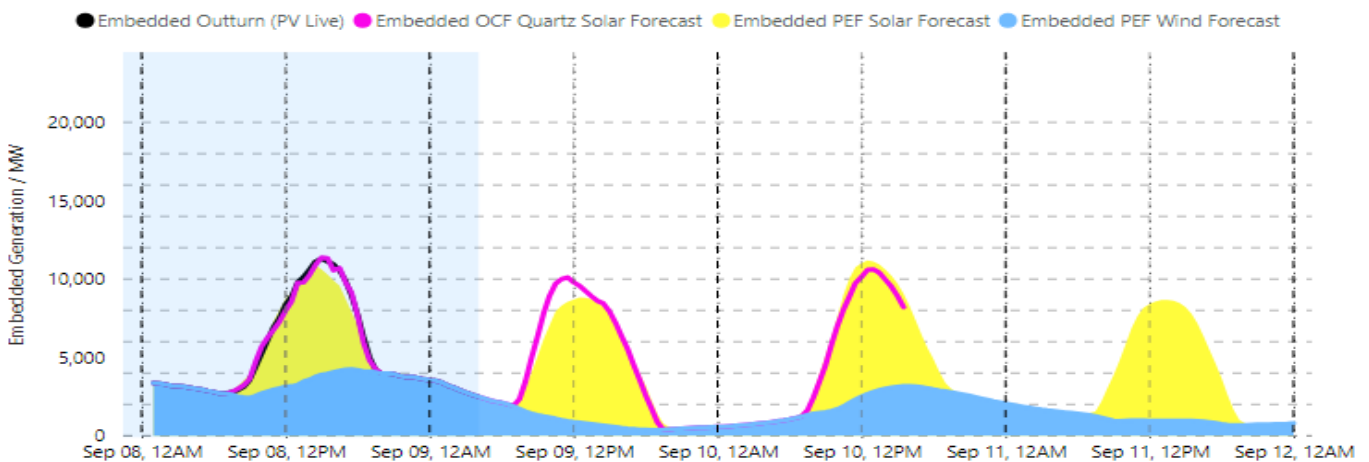


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	08-September-2026					09-September-2026					10-September-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)	0	385	5,263	5,660	0	0	0	1,932	8,918	4,116	0	0	0
QUARTZ (MW)	0	463	4,860	5,578	0	0	0	1,932	8,918	4,116	0	0	0
Solar (MW)	0	626	5,615	4,513	0	0	0	1,474	7,806	4,379	0	0	0
Wind (MW)	2,956	2,515	3,125	4,227	3,952	3,549	2,271	1,547	881	426	470	570	920
Total Embedded (MW)	2,956	3,141	8,740	8,740	3,952	3,549	2,271	3,021	8,686	4,804	470	570	920



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources	Today: Scattered showers gradually fading leaving a largely dry and bright day across the UK, with the sunniest skies in Scotland. Breezy along North Sea coasts but tending to ease later. Temperatures near or perhaps a little below average.

Weather	Source	Commentary
	Wales	Tonight: A largely dry and clear night, but cloud and rain will reach the far west later on in the night. Feeling chilly, especially in the countryside.
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. 1 flood warning 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