



NESO National Electricity Transmission System Status report

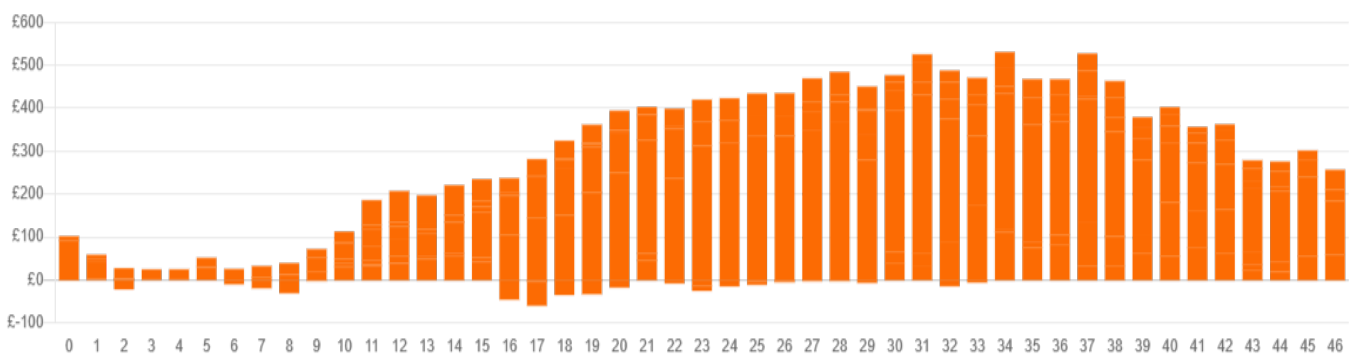
NESO National Electricity Transmission System Status Report
Friday 11 September 2026

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	5,686 MW (SP 41)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	560 MW

Balancing Costs

Last 24 hours' BM spend Total: £13809k



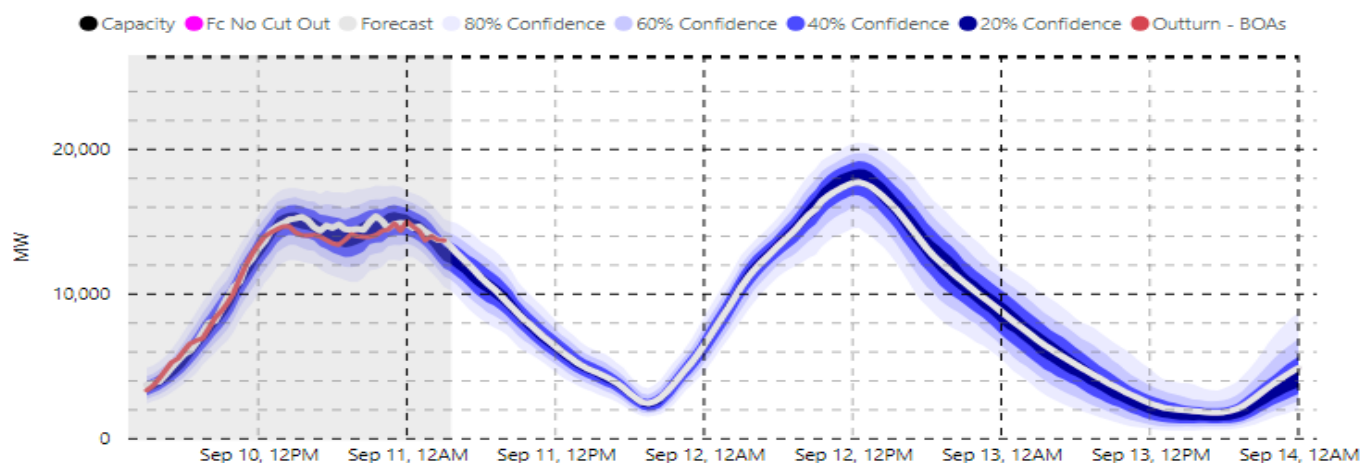
Yesterday's Market Summary

Cash Out Price (Max)	£219 / MWh (SP 40 & 45)
Cash Out Price (Min)	£6.54 / MWh (SP 27 & 28)
Peak Demand Yesterday	29,443 MW (SP 40)
Minimum Demand	20,453 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

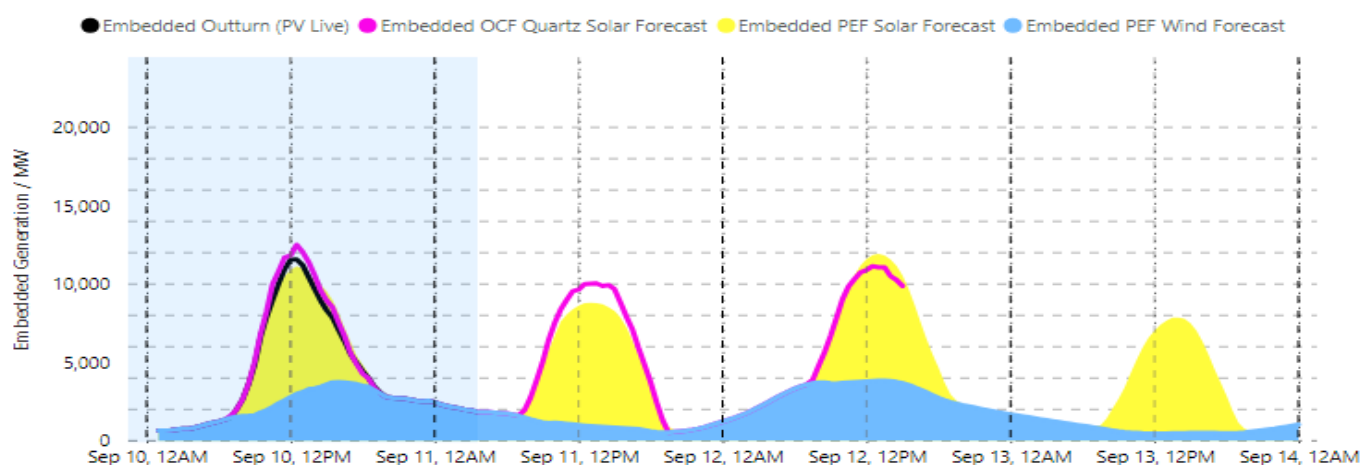


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	10-September-2026					11-September-2026					12-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	1,066	8,773	1,859	0	0	0	1,378	8,641	5,178	0	0	0
QUARTZ (MW)	0	1,060	9,029	1,907	0	0	0	1,378	8,641	5,178	0	0	0
Solar (MW)	0	1,335	8,115	2,648	0	0	0	1,359	7,600	4,750	0	0	0
Wind (MW)	1,052	1,575	2,783	3,672	2,715	2,466	1,803	1,374	1,006	739	652	1,219	2,915
Total Embedded (MW)	1,052	2,910	10,898	6,320	2,715	2,466	1,803	2,733	8,607	5,489	652	1,219	2,915



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: A fine September day for much of the UK, with sunny spells and light winds. A few light showers are possible, these mainly in the west. Cloud increasing across the northwest later on this afternoon.

Weather	Source	Commentary
		Tonight: Rain and brisk winds pushing southeastwards across Northern Ireland and Scotland, reaching parts of northern England towards dawn. Dry elsewhere, with clear spells. Turning chilly 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 4 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