

NESO

National Electricity Transmission System Status report

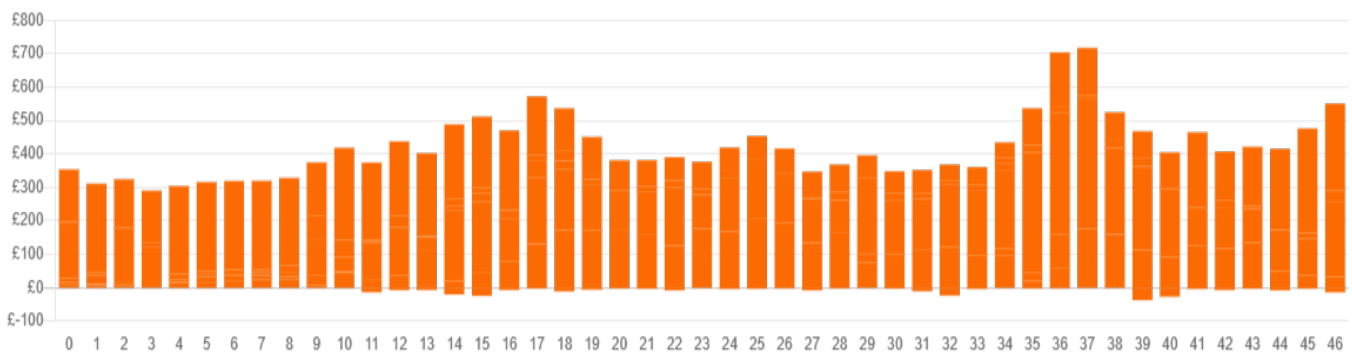
NESO National Electricity Transmission System Status Report
Saturday 10 October 2026

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	18,057 MW (SP 38)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	1480 MW

Balancing Costs

Last 24 hours' BM spend Total: £19518k



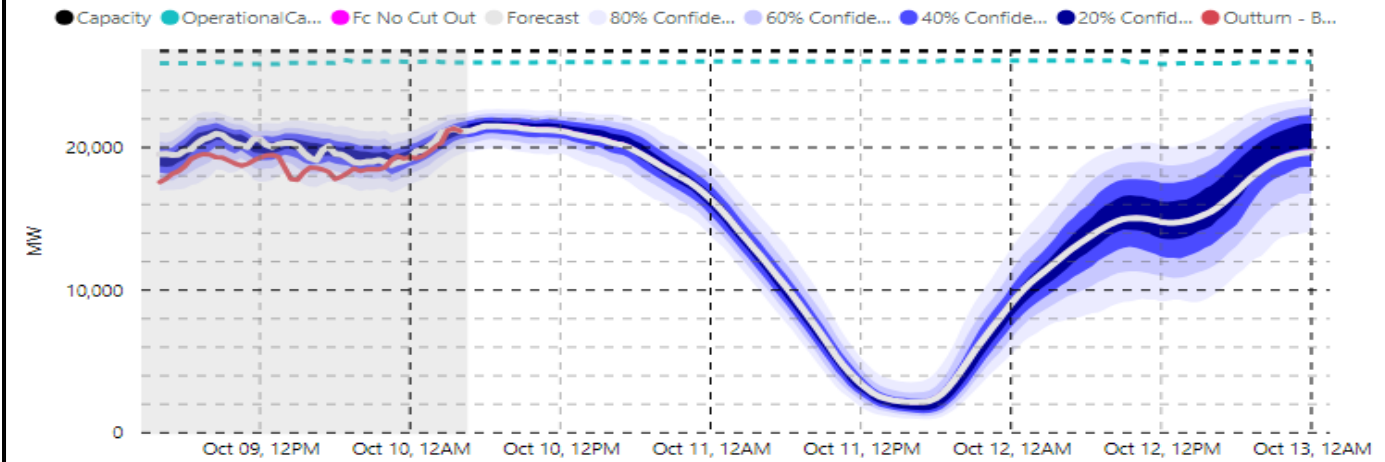
Yesterday's Market Summary

Cash Out Price (Max)	£204.4 / MWh (SP 38,39)
Cash Out Price (Min)	£-13.3 / MWh (SP 7,8,9,12)
Peak Demand Yesterday	30,970 MW (SP 39)
Minimum Demand	18,835 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)	2000	950	Restricted export

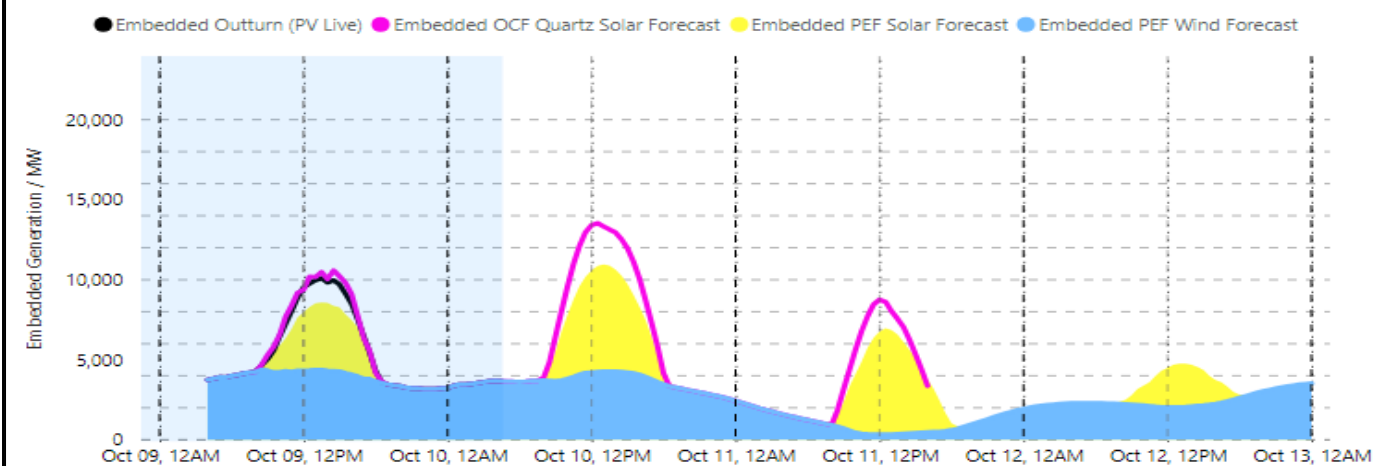
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast																		
	10-October-2026						11-October-2026						12-October-2026					
	00:00	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00	00:00	05:00	08:00	12:00	17:00	21:00
PV (MW)	0																	
QUARTZ (MW)	0	0	166	9,192	3,549	0	0	0	0	8,426								
Solar (MW)	0	0	299	6,376	2,694	0	0	0	261	6,435	1,955	0	0	0	122	2,476	906	0
Wind (MW)	3,236	3,651	3,702	4,210	3,766	2,971	2,444	1,402	918	328	504	1,283	1,931	2,295	2,251	2,032	2,404	3,110
Total Embedded (MW)	3,236	3,651	4,001	10,587	6,460	2,971	2,444	1,402	1,179	6,763	2,459	1,283	1,931	2,295	2,373	4,508	3,310	3,110



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Cool and windy, with frequent blustery showers in the northwest, with some heavy at times with a risk of hail and thunder. Drier, bright and breezy further south and east, with more in the way of sunny spells. Tonight: Showers becoming lighter, fewer and further between overnight, mainly affecting western areas. Drier with clear spells widely, allowing a colder night than of late with some mist or fog patches.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warning England Flood Warning SEPA	UK Weather Warnings No weather warnings are in force for the UK Flood Warnings 0 flood warnings and 12 flood alerts issued for England. 0 flood warnings and 0 flood alerts issued for Scotland.

Weather	Source	Commentary
	Natural Resources Wales	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