NESO National Electricity Transmission System

Status report

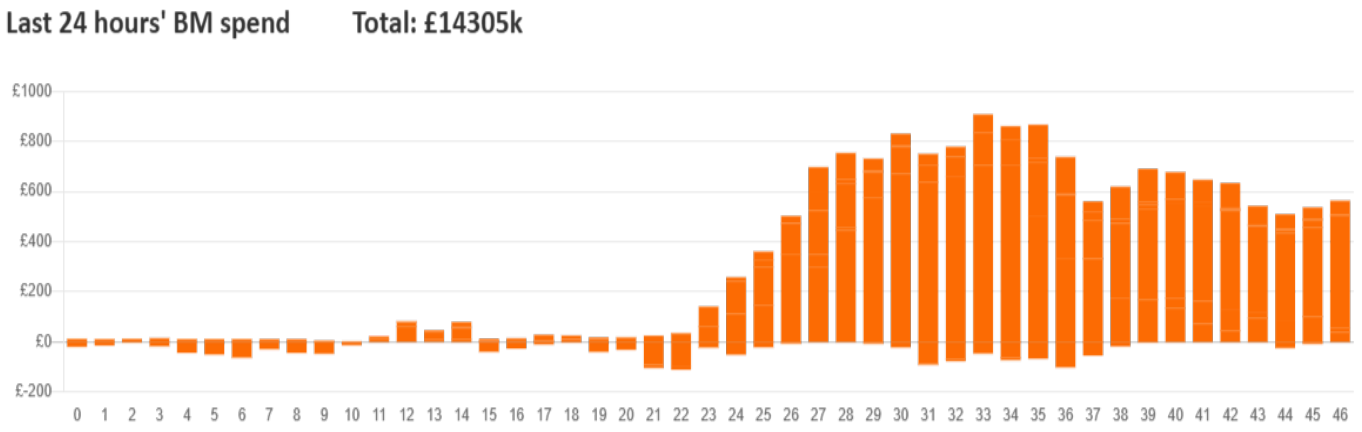
NESO
National Energy System Operator

NESO National Electricity Transmission System Status Report
Thursday 12 November 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	8,019 MW (SP 35)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	950MW

Balancing Costs



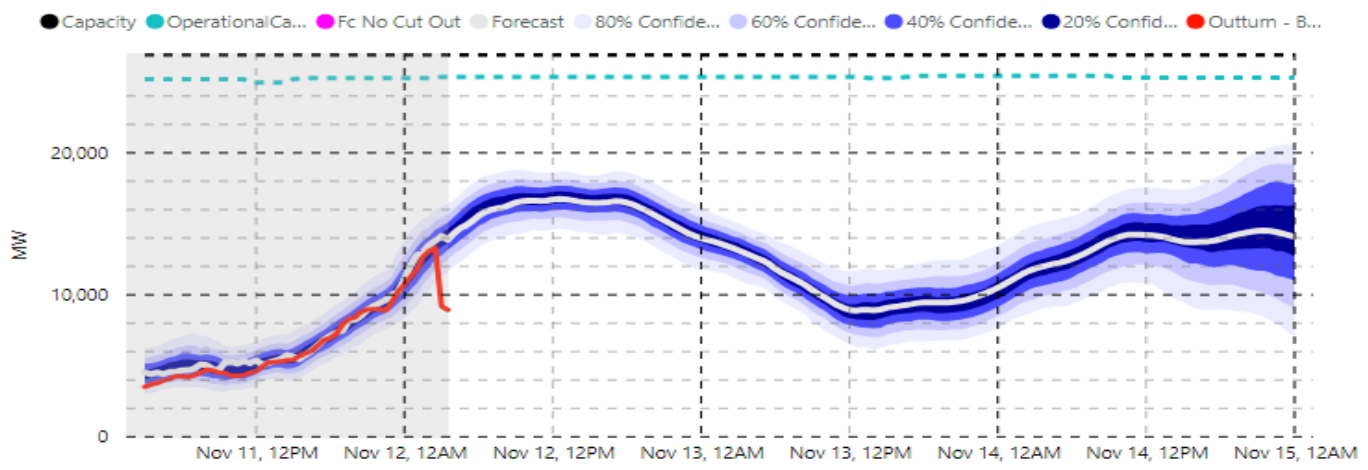
Yesterday's Market Summary

Cash Out Price (Max)	£307.13 / MWh (SP 29)
Cash Out Price (Min)	£145.5 / MWh (SP 23)
Peak Demand Yesterday	40,295 MW (SP 36)
Minimum Demand	23,779 MW (SP 9)

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)	500	500	Partially Available

Wind Power Forecast

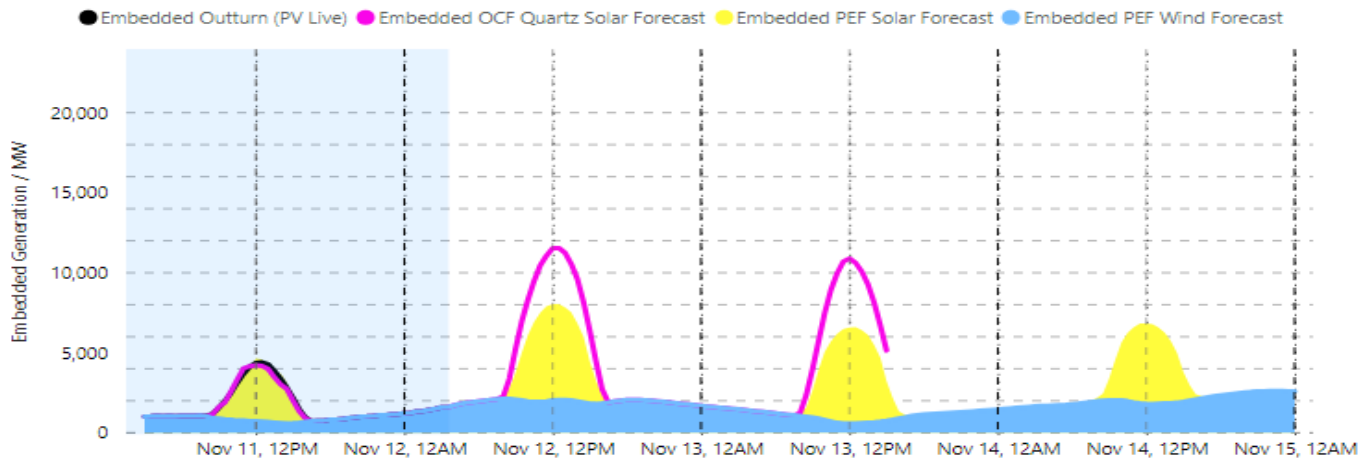


Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation Forecast

	11-November-2026					12-November-2026						13-November-202	
	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
PV (MW)	0	23	3,636	0	0	0							
QUARTZ (MW)	0	0	3,491	0	0	0	0	118	9,496	0	0	0	
Solar (MW)	0	147	3,907	3	0	0	0	262	6,007	5	0	0	
Wind (MW)	1,051	1,034	737	762	1,032	1,222	1,862	2,128	2,031	1,968	1,933	1,687	1,3
Total Embedded (MW)	1,051	1,181	4,644	765	1,032	1,222	1,862	2,390	8,038	1,973	1,933	1,687	1,3



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources	**Today:** Dry with bright spells for many today. Blustery showers continue across northern and eastern Scotland, wintry over higher ground, with a few showers possible in Northern Ireland and later along North Sea coasts. Feeling cold in the wind.

Weather	Source	Commentary
	Wales	**Tonight:** showers linger around coasts, most frequent across northern Scotland where they'll be wintry over hills. Elsewhere, clear skies allow widespread frost, with a few fog patches possible in the west.
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