

NESO
National Electricity
Transmission
System
Status report

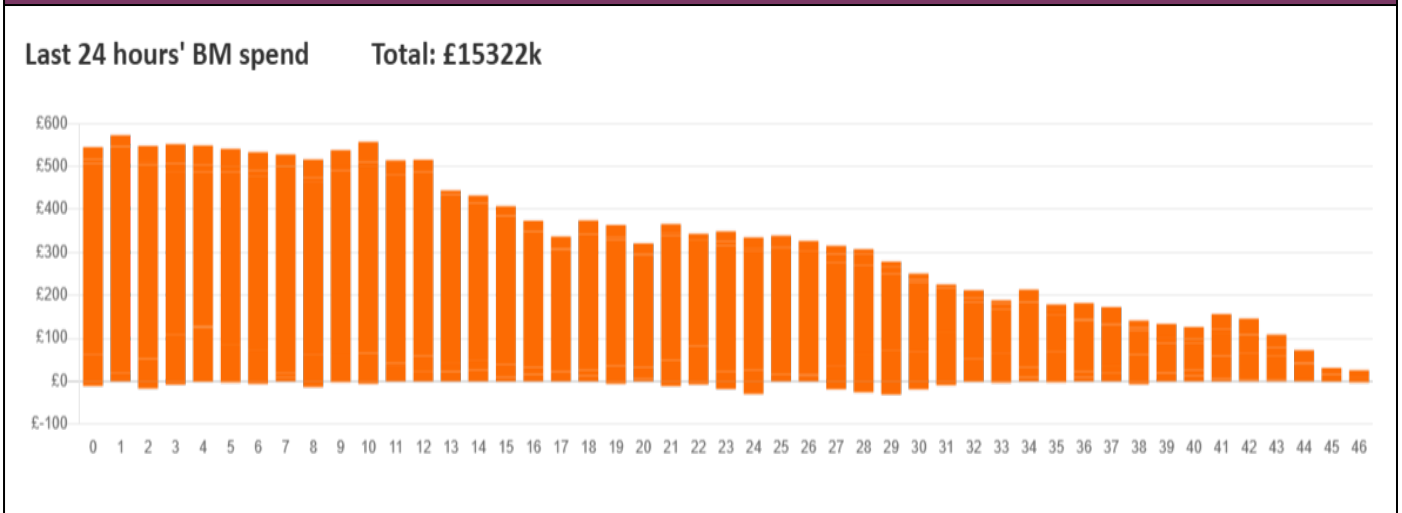


NESO National Electricity Transmission System Status Report
Tuesday 13 January 2026

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	11718 MW (SP 25)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1050 MW

Balancing Costs



Yesterday's Market Summary

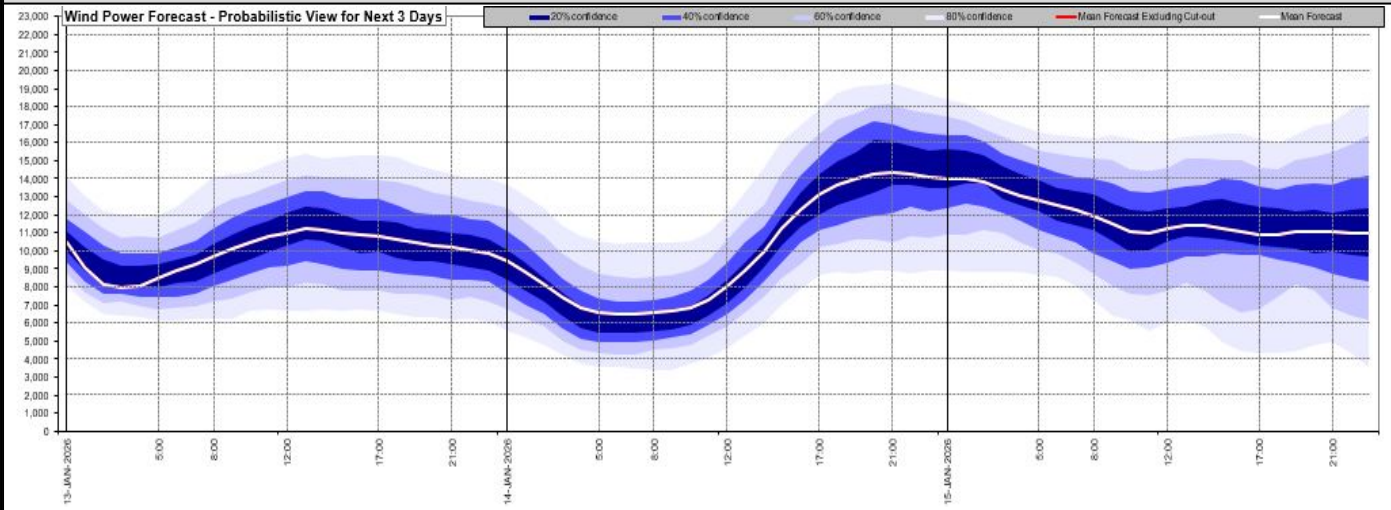
Cash Out Price (Max)	£114.5 /MWh (SP 36)
Cash Out Price (Min)	£46.45 /MWh (SP 33)
Peak Demand Yesterday	40,669 MW
Minimum Demand	21,155 MW

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	1400	1400	Fully Available
France (ElecLink)	1000	1000	Fully Available
France (IFA)	1500	1500	Partially Available

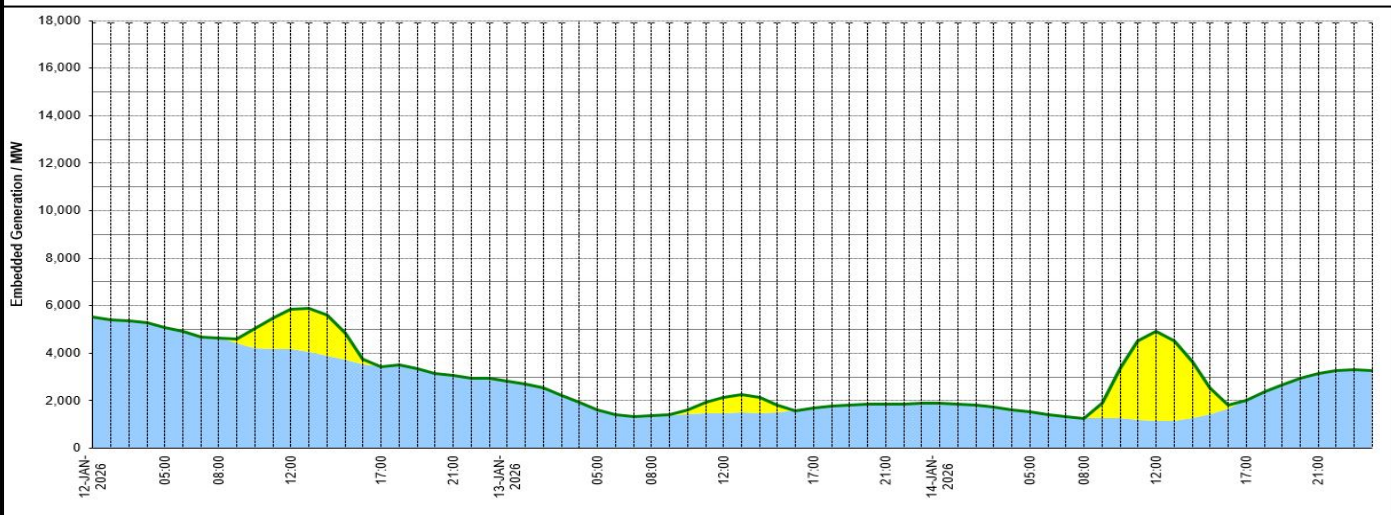
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

Embedded Generation (non-metered) Estimates													Last run: 13-Jan-2026 04:31:33				
	12-JAN-2026					13-JAN-2026					14-JAN-2026						
	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
Solar (MW)	0	0	1688	0	0	0	0	0	645	0	0	0	0	0	3785	0	0
Wind (MW)	5097	4650	4166	3441	3079	2839	1607	1366	1488	1686	1871	1882	1518	1259	1142	2021	3132
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	5097	4650	5854	3441	3079	2839	1607	1366	2133	1686	1871	1882	1518	1259	4927	2021	3132



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Largely cloudy with outbreaks of rain, heavy at times. Rain clearing in the north to give sunny spells in the afternoon with scattered showers, turning wintry over the hills in Scotland. Cold in the north, but mild in the south. Tonight: Scattered showers continuing in the northern Scotland tonight. Rain lingering across southern England. Clear skies elsewhere, with a few fog patches in the south and a widespread frost.
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 Yellow warning of ice Yellow - Possible Areas affected: Grampian, Highlands & Eilean Siar Grampian Highlands & Eilean Siar Active Warning ACTIVE Started: 19:00 GMT Monday 12 January 19:00 (GMT) Mon 12 Jan Ends: 10:00 GMT Tuesday 13 January 10:00 (GMT) Tue 13 Jan Ice may cause some travel disruption on Tuesday morning.

Weather	Source	Commentary
		<ul style="list-style-type: none"> - Some injuries from slips and falls on icy surfaces - Probably some icy patches on some untreated roads, pavements and cycle paths <p>Issued: 09:03 GMT Monday 12 January09:03 (GMT) Mon 12 Jan</p> <p>Flood Warnings</p> <p>3 flood warnings and 46 flood alerts issued for England. 8 flood warnings and 8 flood alerts issued for Scotland 0 flood warning and 11 flood alerts issued for Wales</p>

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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