

NESO
National Electricity
Transmission
System
Status report

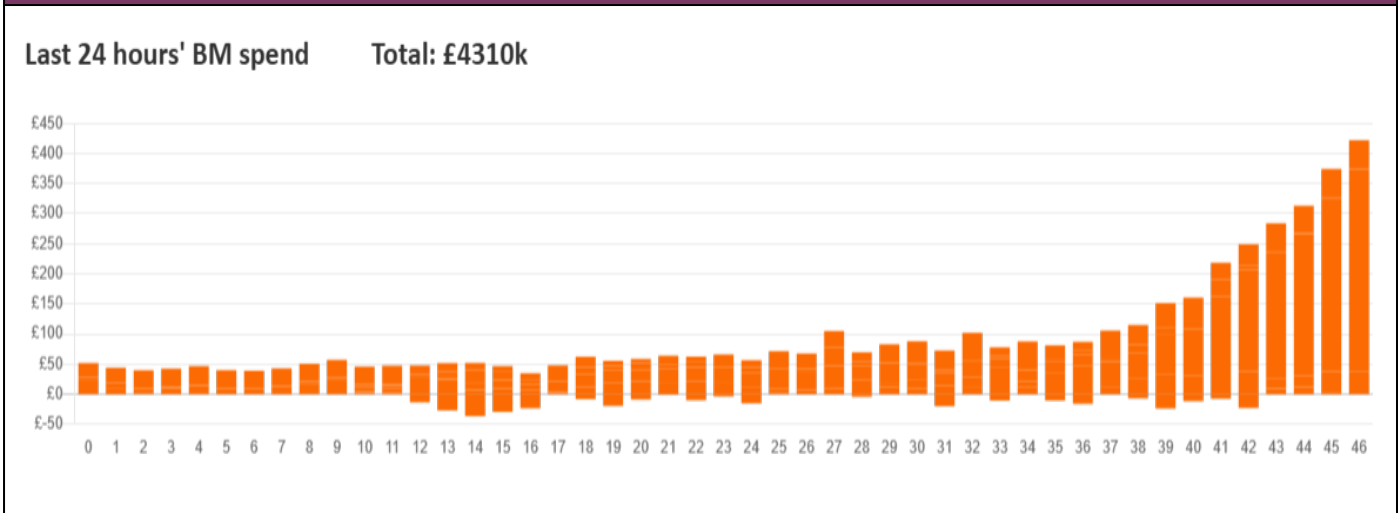


NESO National Electricity Transmission System Status Report
Sunday 11 January 2026

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	20795 MW (SP 34)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	1050 MW

Balancing Costs



Yesterday's Market Summary

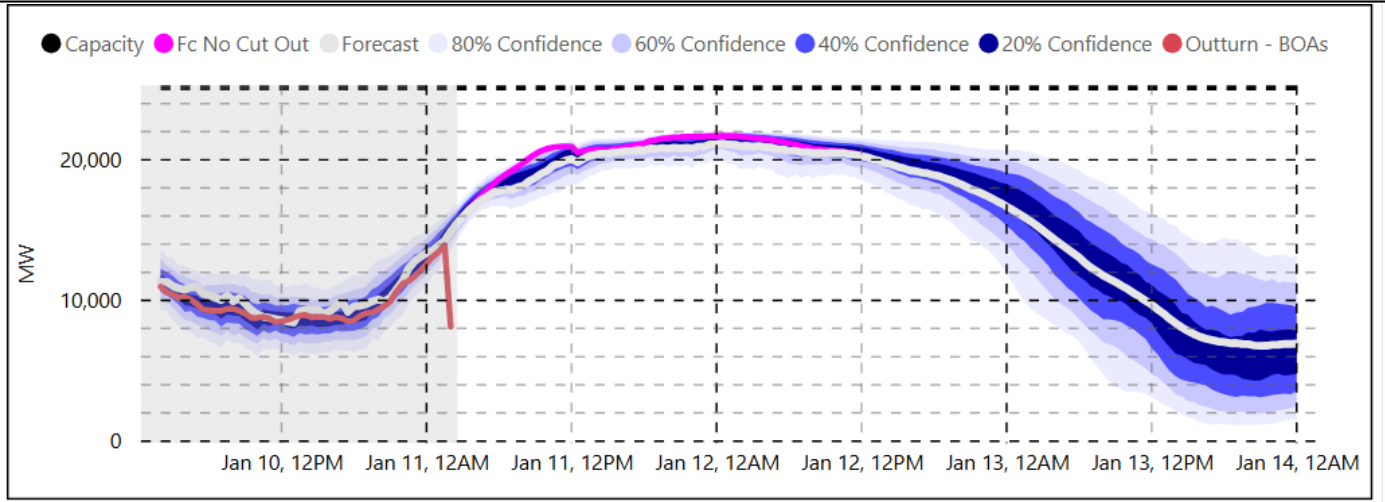
Cash Out Price (Max)	£114.62 /MWh (SP 36)
Cash Out Price (Min)	£53.04 /MWh (SP 22)
Peak Demand Yesterday	42,522 MW
Minimum Demand	26,454 MW

Interconnector

Net Transfer Capacity (MWs)

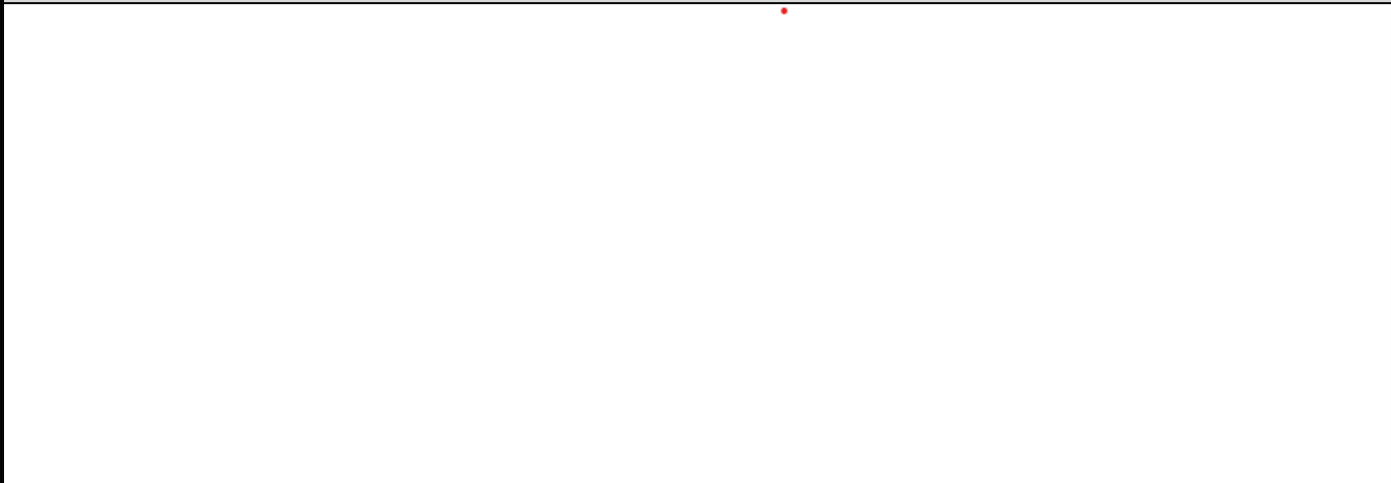
Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1000	1000	Fully Available
Ireland (GreenLink)	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

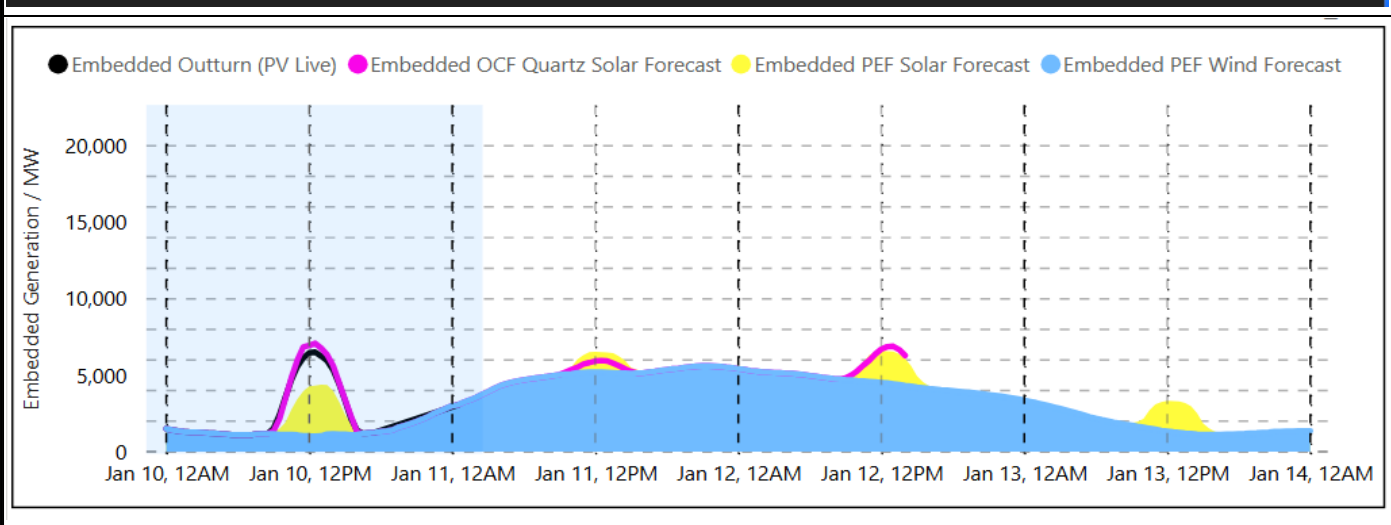


Expected embedded generation (MWs)

Embedded Generation Forecast



Embedded Generation (non-metered) Estimates															Last run: 10-Jan-2026 02:31:27		
	09-JAN-2026					10-JAN-2026					11-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	1476	0	0	0	0	0	4478	0	0	0	0	0	509	0	0
Wind (MW)	3017	2785	2527	2287	1962	1568	1190	1072	809	914	1577	2532	4203	4827	5168	5265	5638
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	3017	2785	4003	2287	1962	1568	1190	1072	5287	914	1577	2532	4203	4827	5677	5265	5638



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA	Today: Turning wet and windy, with a spell of snow across the north and a risk of ice from freezing

Weather	Source	Commentary
	Natural Resources Wales	rain. Heavy rain following with strong winds with coastal gales. Mild in the west but still cold in the east. Tonight: Severe gales are possible for a time in western Scotland and Northern Ireland overnight with further heavy rain. Drier in the south with clear spells and blustery showers.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warning England Flood Warning SEPA Natural Resources Wales	<p>UK Weather Warnings</p> <p>Yellow warning of rain Areas affected:Northern IrelandNorthern Ireland</p> <p>Yellow warning of wind Areas affected:Central, Tayside & Fife, Grampian, Highlands & Eilean Siar, North East England, North West England, Northern Ireland, Orkney & Shetland, SW Scotland, Lothian Borders, StrathclydeCentral, Tayside & Fife Grampian Highlands & Eilean Siar North East England North West England Northern Ireland Orkney & Shetland SW Scotland, Lothian Borders Strathclyde</p> <p>Yellow warning of rain Areas affected:Central, Tayside & Fife, Highlands & Eilean Siar, StrathclydeCentral, Tayside & Fife Highlands & Eilean Siar Strathclyde Areas affected:SW Scotland, Lothian Borders, StrathclydeSW Scotland, Lothian Borders Strathclyde</p> <p>Yellow warning of snow and ice Areas affected:Central, Tayside & Fife, East Midlands, Grampian, Highlands & Eilean Siar, North East England, North West England, Orkney & Shetland, SW Scotland, Lothian Borders, Strathclyde, West Midlands, Yorkshire & HumberCentral, Tayside & Fife East Midlands Grampian Highlands & Eilean Siar North East England North West England Orkney & Shetland SW Scotland, Lothian Borders Strathclyde West Midlands Yorkshire & Humber</p> <p>Amber warning of snow Areas affected:Central, Tayside & Fife, Grampian, Highlands & Eilean SiarCentral, Tayside & Fife Grampian Highlands & Eilean Siar</p> <p>Yellow warning of ice Areas affected:East Midlands, Yorkshire & HumberEast Midlands Yorkshire & Humber</p> <p>Yellow warning of wind Areas affected:Central, Tayside & Fife, Highlands & Eilean Siar, Northern Ireland, StrathclydeCentral, Tayside & Fife Highlands & Eilean Siar Northern Ireland Strathclyde</p> <p>Flood Warnings 3 flood warnings and 72 flood alerts issued for England. 1 flood warning and 9 flood alerts issued for Scotland 0 flood warning and 2 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