

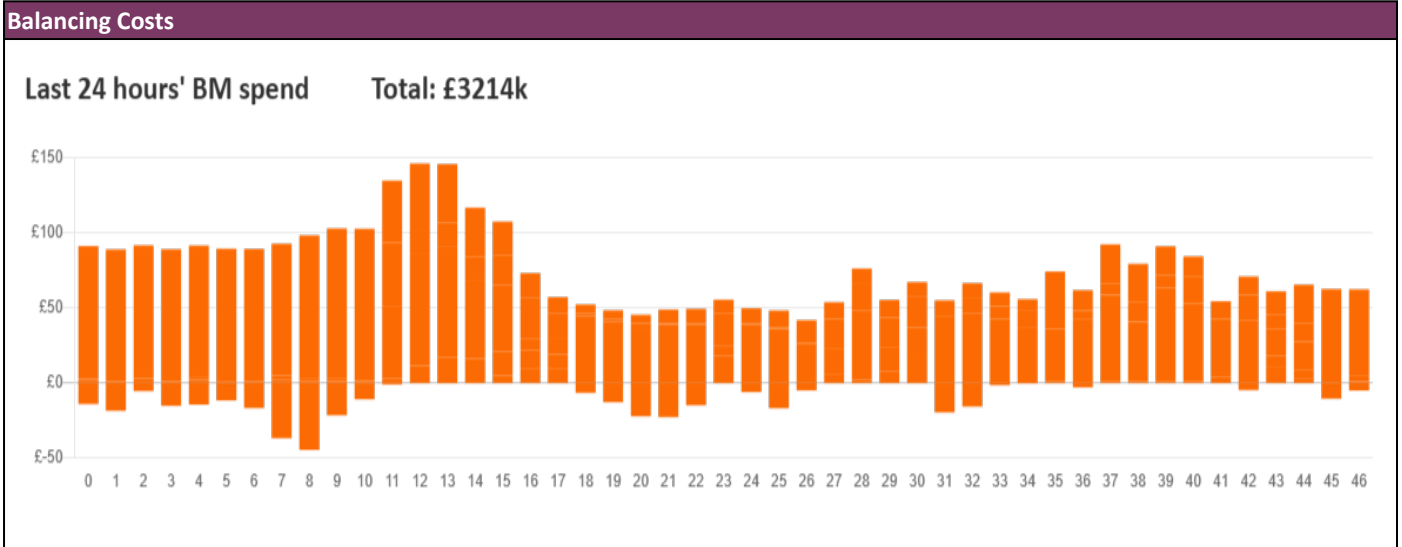
NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report
Tuesday 21 April 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	17,211 MW (SP 17)	
Current BMU Largest Loss Risk	Generation	1450 MW
	Demand	1450 MW



Yesterday's Market Summary

Cash Out Price (Max)	£148.55 / MWh (SP 13)
Cash Out Price (Min)	£74.21 / MWh (SP 47)
Peak Demand Yesterday	31,349 MW (SP 40)
Minimum Demand	211,57 MW (SP 10)

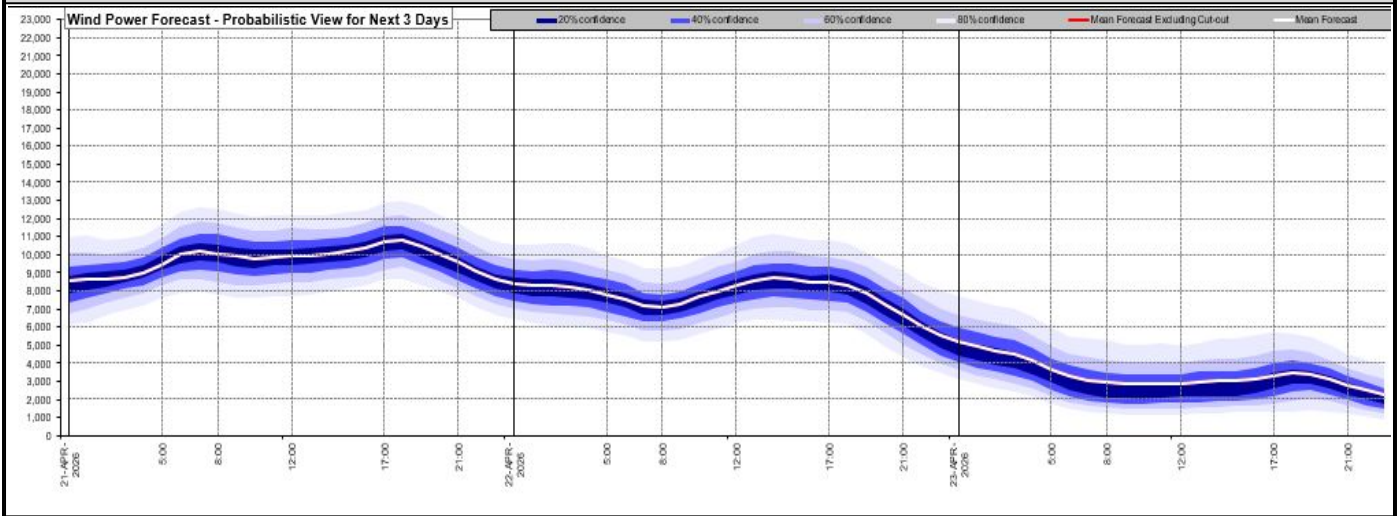
Interconnector Net Transfer Capacity (MWs)

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)	500	500	Planned outage & partially available; outage

**Interconnector
Net Transfer Capacity (MWs)**

Today	Import	Export	Remarks
			between 07:00 and 11:00 reduces capability to 0MW.

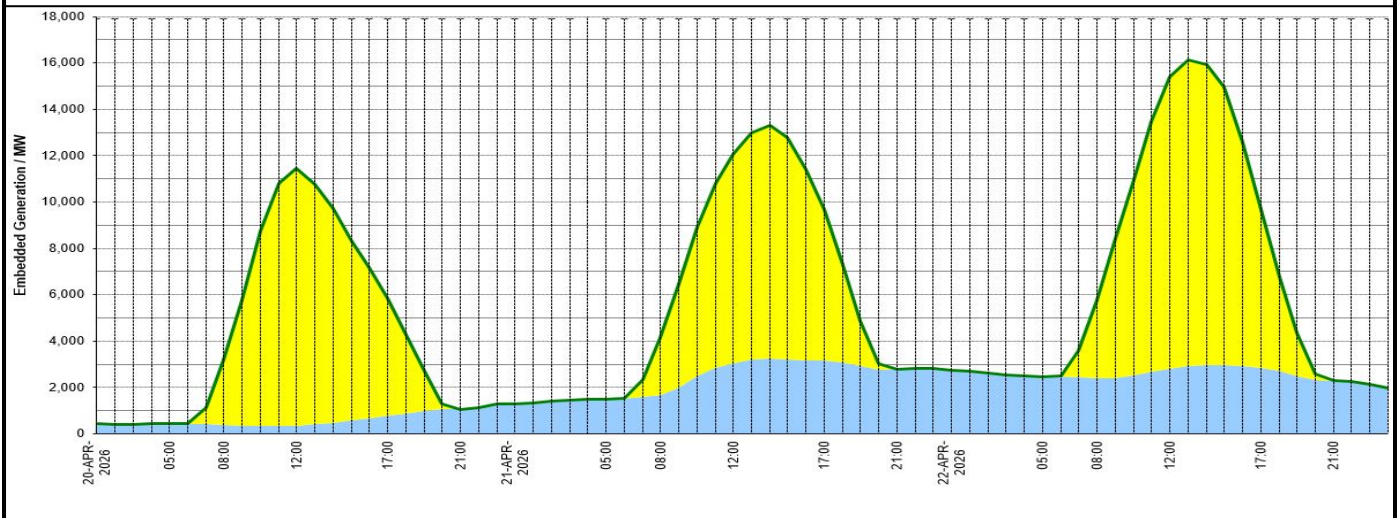
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	20-APR-2026					21-APR-2026					22-APR-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	2802	11096	5086	0	0	0	2489	9013	6545	0	0	0	3361	12580	6851	0
Wind (MW)	443	388	352	769	1051	1298	1471	1682	3049	3147	2784	2759	2473	2394	2816	2831	2289
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	443	3190	11448	5855	1051	1298	1471	4171	12062	9692	2784	2759	2473	5755	15396	9682	2289



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Patchy cloud and scattered showers will move west this morning, gradually fading away. Sunny spells developing and feeling warm in this afternoon. Turning breezy for many, with brisk winds along the south coast. Tonight: Low cloud will move into northeast tonight. Staying dry with clear spells elsewhere and a patchy rural frost. Windy in the southwest, particularly around the coast and Moors.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warning England Flood Warning	UK Weather Warnings No weather warnings are in force for the UK. Flood Warnings 0 flood warnings and 3 flood alerts issued for England.

Weather	Source	Commentary
	SEPA Natural Resources Wales	0 flood warnings and 0 flood alerts issued for Scotland 0 flood warnings and 0 flood alert 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