

# NESO

## National Electricity Transmission System Status report

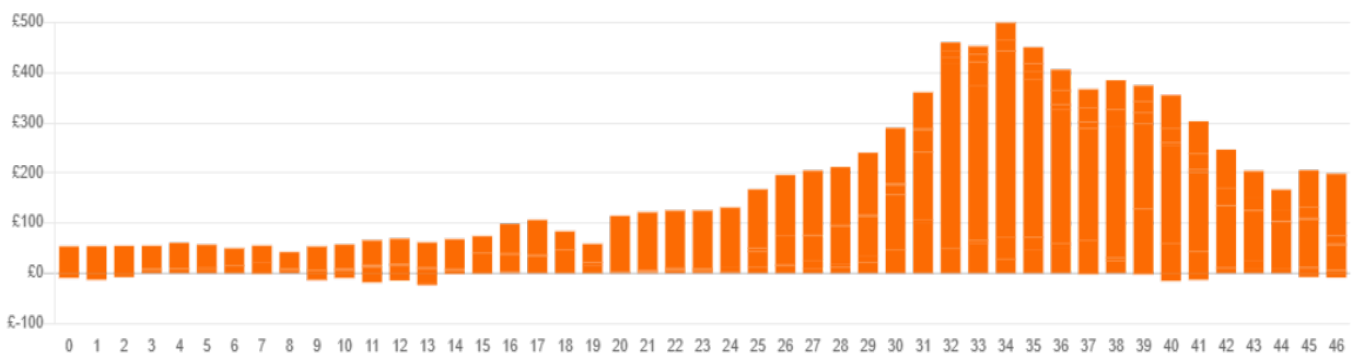
NESO National Electricity Transmission System Status Report  
Sunday 01 June 2025

Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			
<a href="#">System Warning</a>			

<a href="#">Today's Minimum De-Rated Margin</a>	19,003 MW (SP 01)	
Current BMU Largest Loss Risk	Generation	1600 MW
	Demand	560 MW

### Balancing Costs

Last 24 hours' BM spend      Total: £8462k



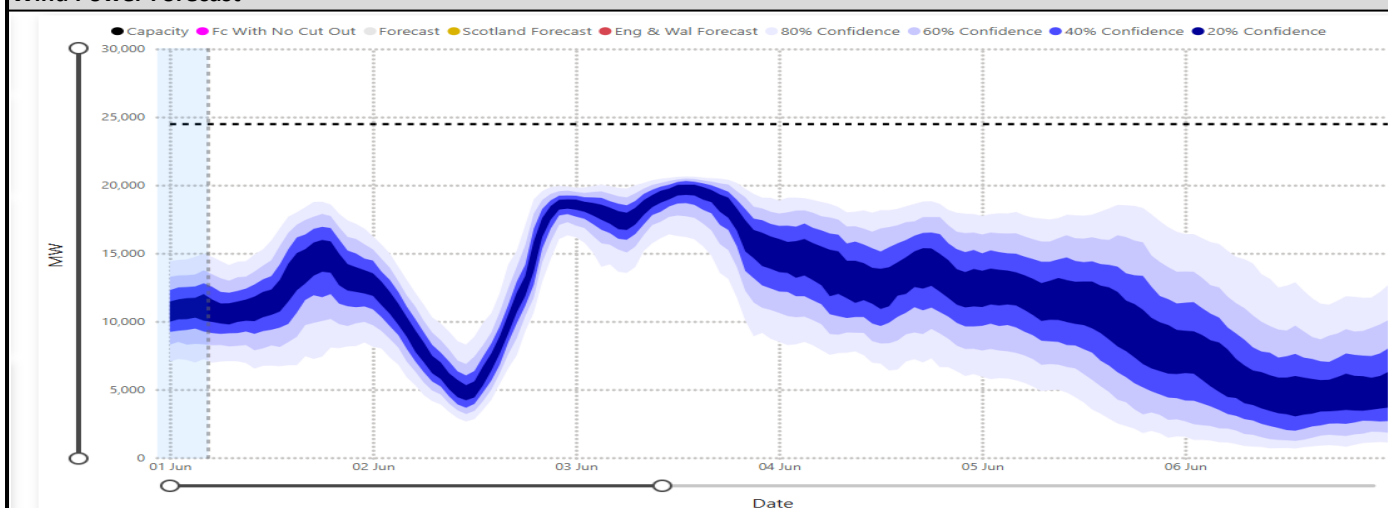
### Yesterday's Market Summary

<a href="#">Cash Out Price (Max)</a>	£120.01 / MWh (SP 9)
<a href="#">Cash Out Price (Min)</a>	-£16.16 / MWh ( SP 29)
<a href="#">Peak Demand Yesterday</a>	23,658 MW
<a href="#">Minimum Demand</a>	15,606 MW

### Interconnector Net Transfer Capacity (MWs)

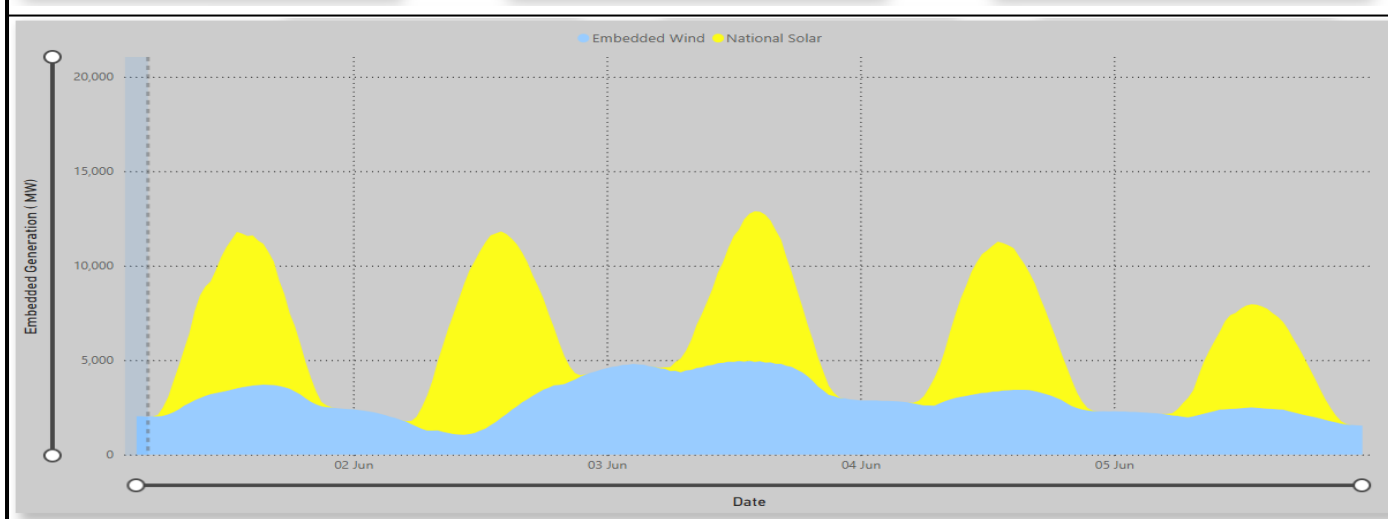
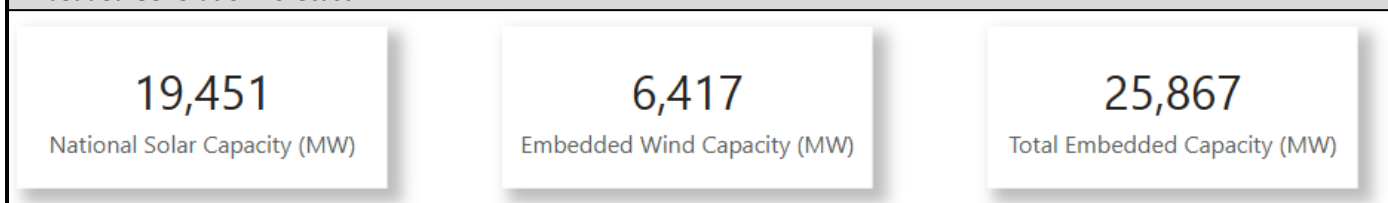
Today	Import	Export	Remarks
Netherlands (BritNed)	1000	1000	Fully Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	500	Fully Available
Northern Ireland (MOYLE)	450	450	Fully Available
Norway (NSL)	1400	1400	Fully Available
France (IFA2)	1000	1000	Fully Available.
Ireland (GreenLink)	500	500	Fully Available
Viking Link	1400	1400	Fully Available
France (ElecLink)	0	0	Unplanned Outage
France (IFA)	2000	2000	Fully Available

## Wind Power Forecast



## Expected embedded generation (MWs)

### Embedded Generation Forecast



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>Today:</b> Rather cloudy in the north with showers spreading eastwards, these sometimes heavy bringing a risk of thunderstorms. Much drier and brighter further south, Breezy for all, especially in the showers. Cooler than Saturday but feeling warm in the sunshine. <b>Tonight:</b> Heavy showers in the north gradually fade away with clear spells developing overnight. A few light showers lingering near western coasts. Light winds away from the far northwest by dawn.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office</a> <a href="#">Weather Warnings</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>UK Weather Warnings</b> No weather warnings are in force for the UK. <b>Flood Warnings</b> 0 flood warning and 0 flood alerts issued for England. 0 flood warning and 0 flood alerts issued for Scotland. 0 flood warnings and 0 flood alerts issued for Wales.

Further Information	
BM Reports	<a href="https://www.elexon.co.uk/data/kinnect-insights-solution/">https://www.elexon.co.uk/data/kinnect-insights-solution/</a>
System Balancing Reports	<a href="https://www.neso.energy/industry-information/industry-data-and-reports/system-balancing-reports">https://www.neso.energy/industry-information/industry-data-and-reports/system-balancing-reports</a>
Forecast Volumes and Costs	<a href="https://www.neso.energy/industry-information/industry-data-and-reports/forecast-volumes-and-costs">https://www.neso.energy/industry-information/industry-data-and-reports/forecast-volumes-and-costs</a>