

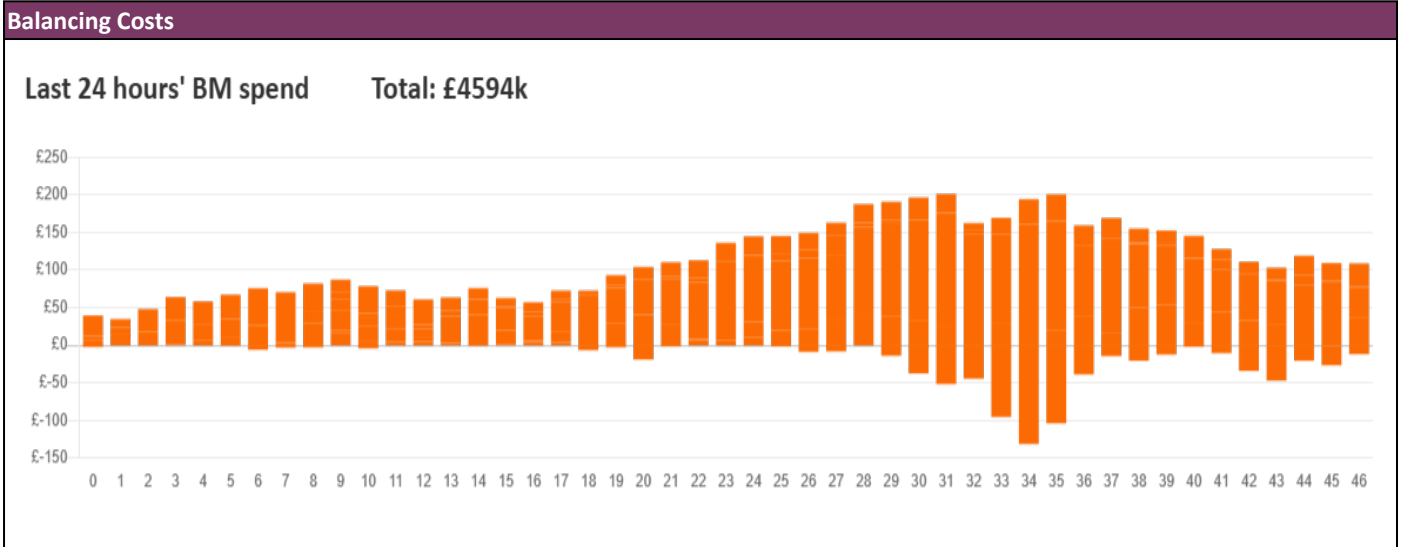
**NESO**  
**National Electricity**  
**Transmission**  
**System**  
Status report



NESO National Electricity Transmission System Status Report  
Wednesday 03 December 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>	10,734 MW (SP 36)	
Current BMU Largest Loss Risk	Generation	1300 MW
	Demand	1150 MW



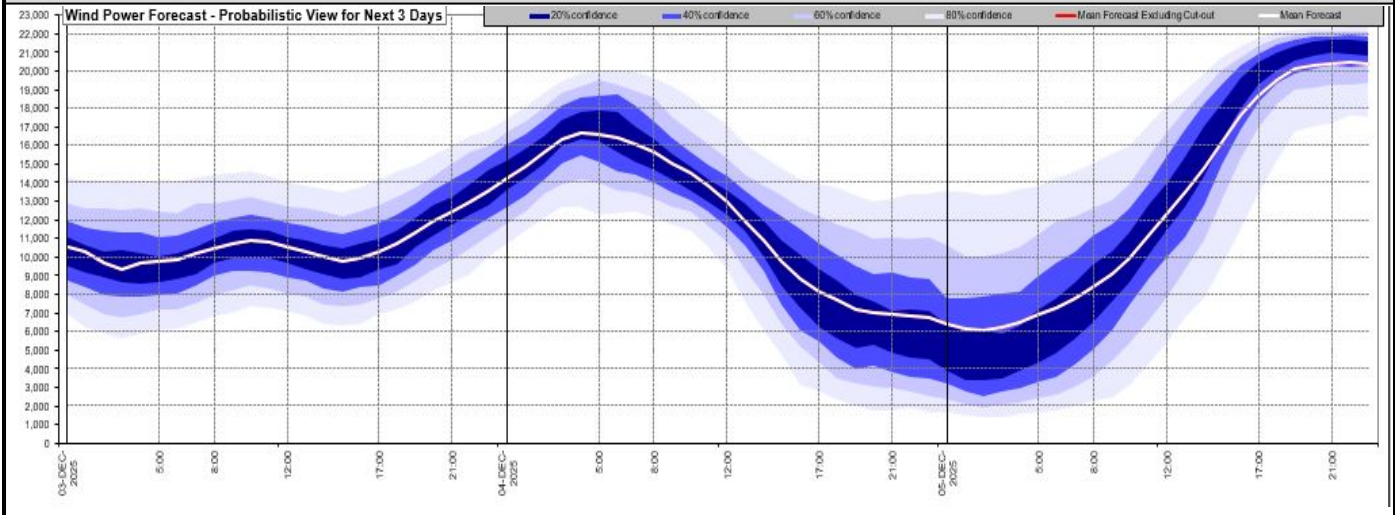
**Yesterday's Market Summary**

<a href="#">Cash Out Price (Max)</a>	£122.77 /MWh (SP 33)
<a href="#">Cash Out Price (Min)</a>	£-5.50 /MWh (SP 9)
<a href="#">Peak Demand Yesterday</a>	40,458 MW
<a href="#">Minimum Demand</a>	22,694 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)	1250	1250	Partially Available

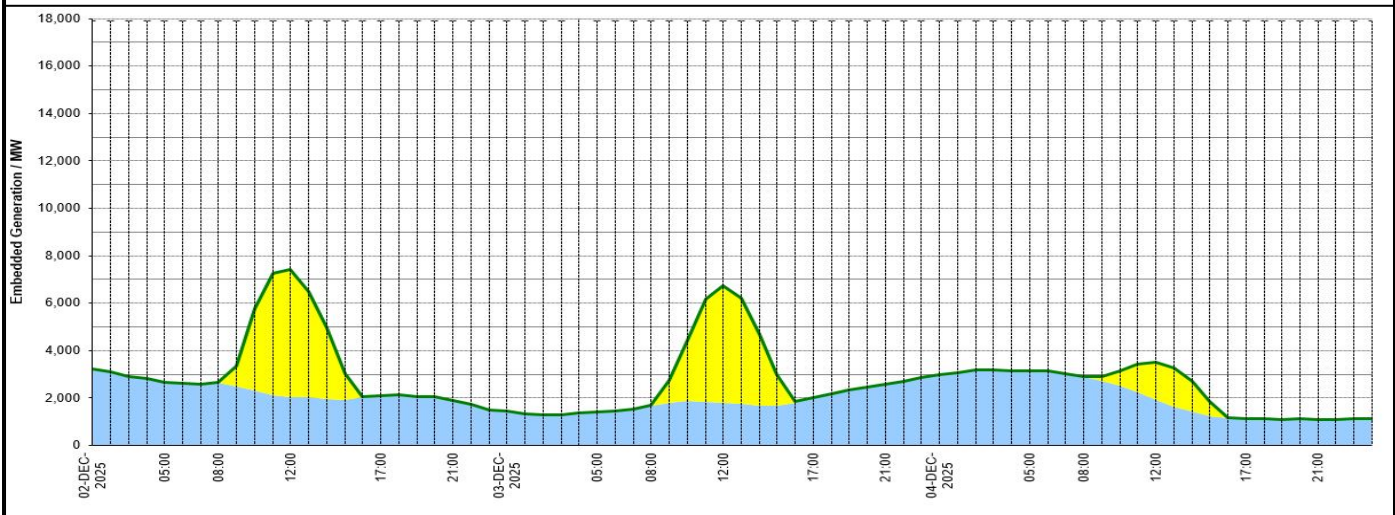
### Wind Power Forecast



### Expected embedded generation (MWs)

#### Embedded Generation Forecast

	02-DEC-2025					03-DEC-2025					04-DEC-2025						
	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	28	5380	0	0	0	0	20	4941	0	0	0	0	0	1595	0	0
Wind (MW)	2668	2627	2050	2097	1896	1460	1396	1676	1799	2028	2565	2968	3153	2896	1929	1124	1100
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>2668</b>	<b>2655</b>	<b>7430</b>	<b>2097</b>	<b>1896</b>	<b>1460</b>	<b>1396</b>	<b>1696</b>	<b>6740</b>	<b>2028</b>	<b>2565</b>	<b>2968</b>	<b>3153</b>	<b>2896</b>	<b>3524</b>	<b>1124</b>	<b>1100</b>



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>Today:</b> Scattered showers will develop in the west, across the far north of Scotland and across southernmost counties of England. Mostly dry with sunny spells elsewhere, once early fog clears. Temperatures near average, though breezy, especially in the north and west. <b>Tonight:</b> Some showers this evening, though clear spells across central and eastern areas. Turning wet and windy across many western and some southern parts overnight. Showers following into the southwest later.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office</a> <a href="#">Weather Warning</a> <a href="#">England Flood Warning</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<b>UK Weather Warnings</b> Yellow warning of fog Yellow - Possible Areas affected: East Midlands, East of England, London & South East England, South West England, Wales, West Midlands East Midlands   East of England   London & South East England   South West England   Wales   West Midlands Active Warning ACTIVE Started: 04:06 GMT Wednesday 3 December 04:06 (GMT) Wed 3 Dec Ends: 09:45 GMT Wednesday 3 December 09:45 (GMT) Wed 3 Dec Fog patches, dense in places and mainly in rural areas, will lead to some difficult driving

Weather	Source	Commentary
		<p>conditions.</p> <ul style="list-style-type: none"> <li>- Slower journey times with delays to bus and train services</li> <li>- Delays or cancellations to flights</li> </ul> <p>Issued:04:06 GMT Wednesday 3 December04:06 (GMT) Wed 3 Dec</p> <p><b>Flood Warnings</b>            9 flood warning and 43 flood alerts issued for England.            0 flood warning and 0 flood alerts issued for Scotland            1 flood warning and 14 flood alerts issued for Wales</p>

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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>