

**National Electricity  
Transmission System Status Report**

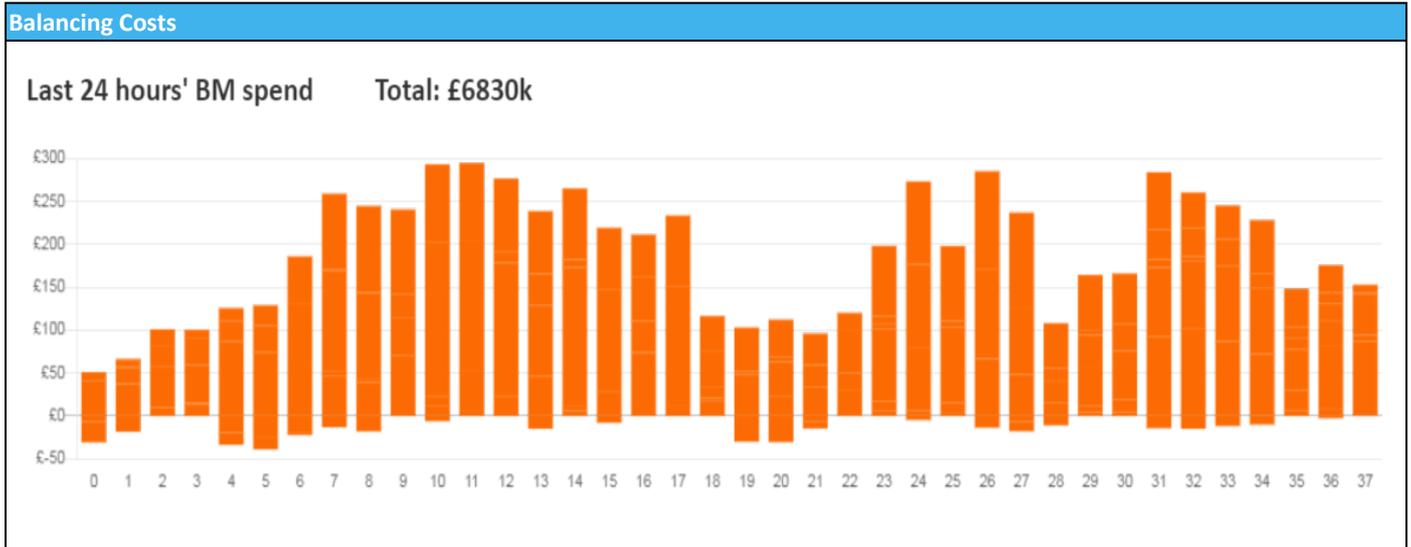


national**grid**ESO

National Electricity Transmission System Status Report  
Sunday 26 June 2022

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>			

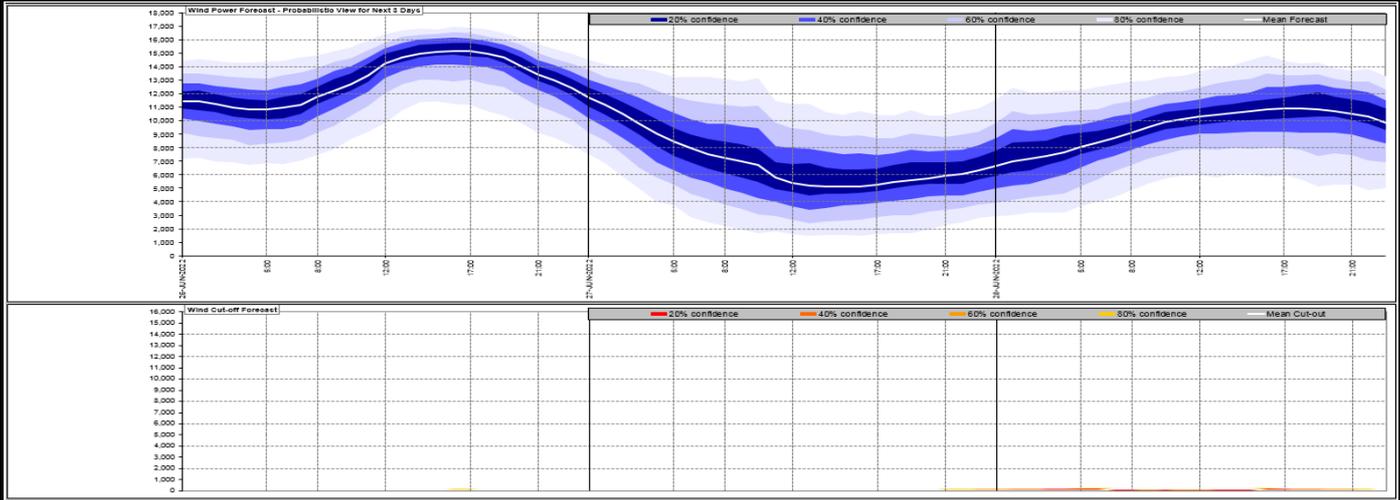
<a href="#">Today's Minimum De-Rated Margin</a>	15139.7 (SP 45)	
Current BMU Largest Loss Risk	Generation	1500 MW
	Demand	1050 MW



Yesterday's Market Summary	
<a href="#">Cash Out Price (Max)</a>	£284.9 (SP 42)
<a href="#">Cash Out Price (Min)</a>	-£69.40 (SP 32)
<a href="#">Peak Demand Yesterday</a>	27732MW
Minimum Demand	14,390 MW

Interconnector Net Transfer Capacity (MWs)			
Today	Import	Export	Remarks
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA2)	1014	1014	Fully Available
Belgium (Nemo)	1020	1025	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	244	250	Partially Available
Norway (NSL)	1400	900	Fully Available, ESO NTC restriction for Export
France (ElecLink)	1014	900	Fully Available, ESO NTC restriction for Export
France (IFA)	1000	1000	Partially Available

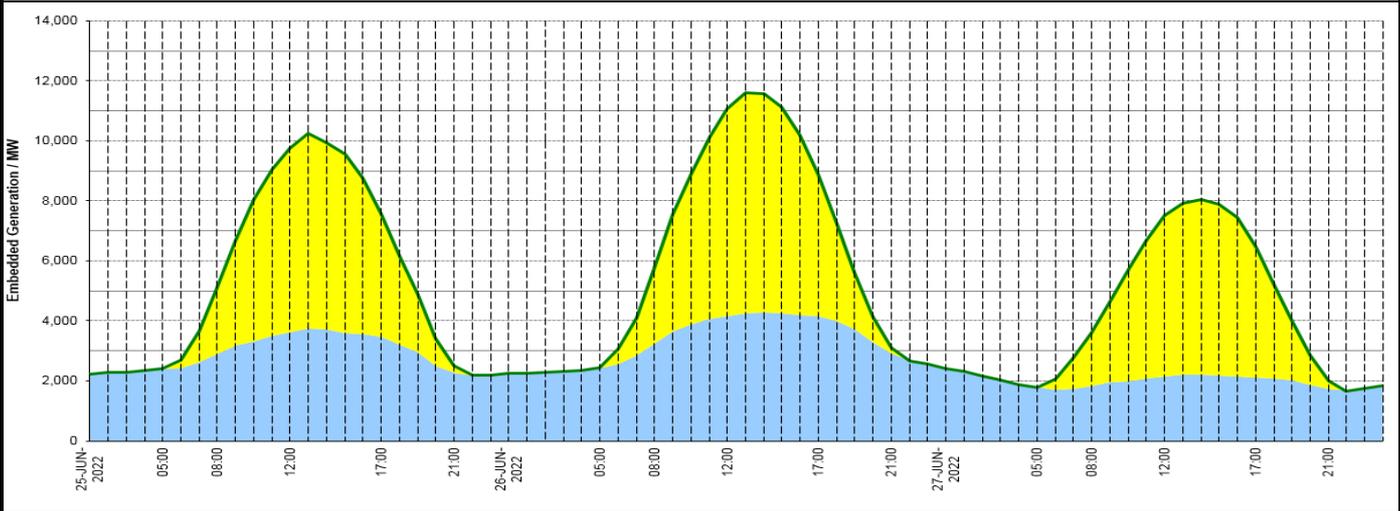
### Wind Power Forecast



### Expected embedded generation (MWs)

#### Embedded Generation Forecast

Embedded Generation Estimates															Last run: 26-Jun-2022 02:55:38		
	25-JUN-2022					26-JUN-2022					27-JUN-2022						
	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)	1	2200	6110	4120	220	2	25	2503	6906	4689	163	0	0	1774	5347	4344	267
Wind (MW)	2397	2884	3622	3458	2270	2247	2422	3251	4163	4164	2929	2418	1787	1825	2148	2114	1740
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	<b>2398</b>	<b>5084</b>	<b>9732</b>	<b>7578</b>	<b>2490</b>	<b>2249</b>	<b>2447</b>	<b>5754</b>	<b>11069</b>	<b>8853</b>	<b>3092</b>	<b>2418</b>	<b>1787</b>	<b>3599</b>	<b>7495</b>	<b>6458</b>	<b>2007</b>



Weather	Source	Commentary
Latest forecast (Summary)	<a href="#">Met Office</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>Today:</b> Windy and cool across western areas with rain or showers, heavy and perhaps thundery in the northwest, especially over Northern Ireland. Drier in the southeast with sunny spells, and feeling quite warm.</p> <p><b>Tonight:</b> Rain and showers in the west, heavy in places, edging slowly eastwards, though eastern parts remaining mostly dry with clear spells.</p>
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>	<p><b>UK Weather Warnings</b> no warnings in place</p> <p><b>Flood Warnings</b> No flood warnings are currently in force for England.</p> <p>No flood warnings and 5 flood alerts are currently in force for Scotland.</p> <p>No flood warnings are currently in force for Wales.</p>

Contains public sector information licensed under the Open Government Licence v1.0

Further Information	
BM Reports	<a href="https://www.bmreports.com">https://www.bmreports.com</a>
System Balancing Reports	<a href="https://www.nationalgrideso.com/balancing-data/system-balancing-reports">https://www.nationalgrideso.com/balancing-data/system-balancing-reports</a>
Forecast Volumes and Costs	<a href="https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs">https://www.nationalgrideso.com/balancing-data/forecast-volumes-and-costs</a>
NGESO Insights	<a href="https://www.nationalgrideso.com/insights">https://www.nationalgrideso.com/insights</a>