

**National Electricity
Transmission System Status Report**

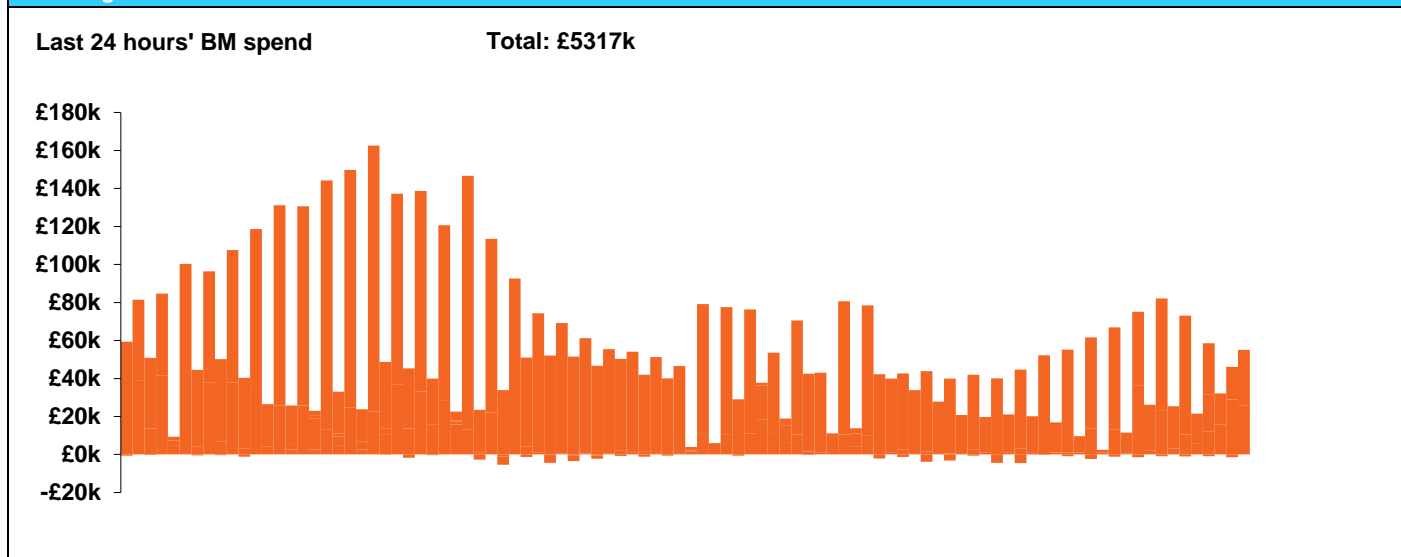


National Electricity Transmission System Status Report
Friday 03 January 2020

Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

<u>Today's Minimum De-Rated Margin</u>	11069 MW (SP 35)	
<u>System Warnings</u>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

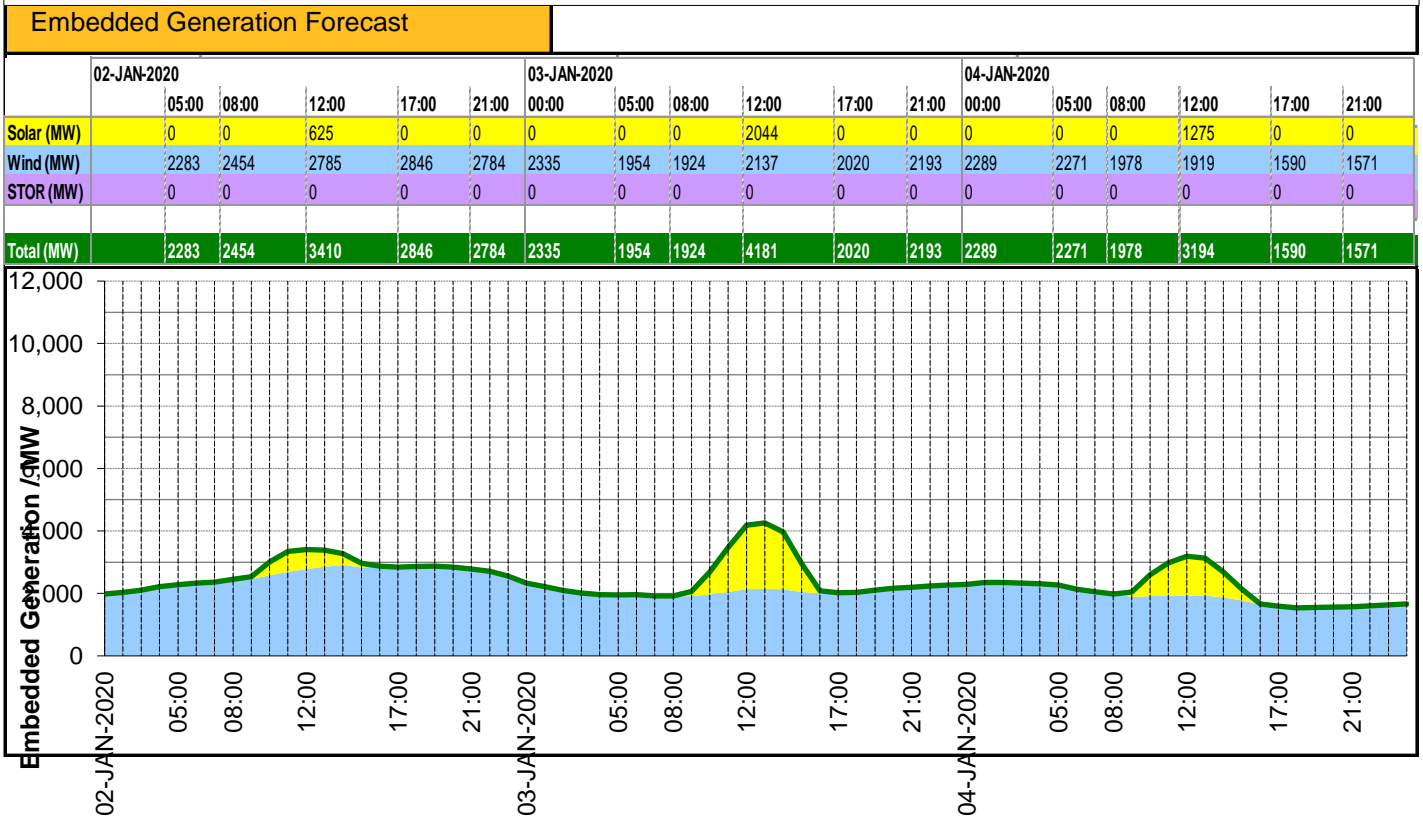
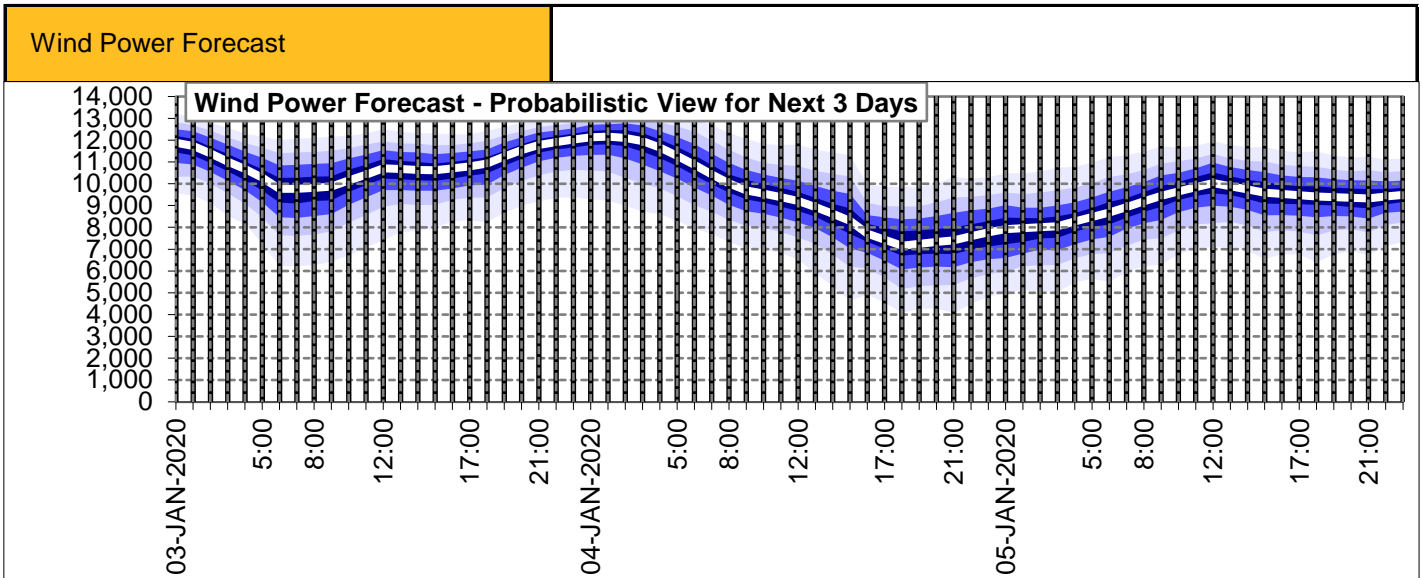
Balancing Costs



Yesterday's Market Summary

<u>Cash out price (Max)</u>	£52.00/MWh (SP 27)
<u>Cash Out Price (Min)</u>	£0.5/MWh (SP 14)
<u>Peak Demand Yesterday</u>	41,118 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully available
France (IFA)	2000	2000	Fully Available
Belgium (Nemo)	1013	1013	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	395	500	Partially available.



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Rain clearing the east and southeast by early afternoon. Elsewhere mostly dry away from north and west Scotland and the Northern Isles where blustery and at times wintry showers expected and some very gusty winds in the far north. Cold.</p> <p>Tonight: Dry for most with winds easing and some clear spells. A slight frost in far south and far north. Northern Scotland seeing persistent rain with showers for the Northern Isles..</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>Weather warning No weather warnings are in force for the UK</p> <p>Flood Warnings England 10 Flood Warnings & 33 Flood Alerts</p>

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