

**National Electricity
Transmission System Status Report**

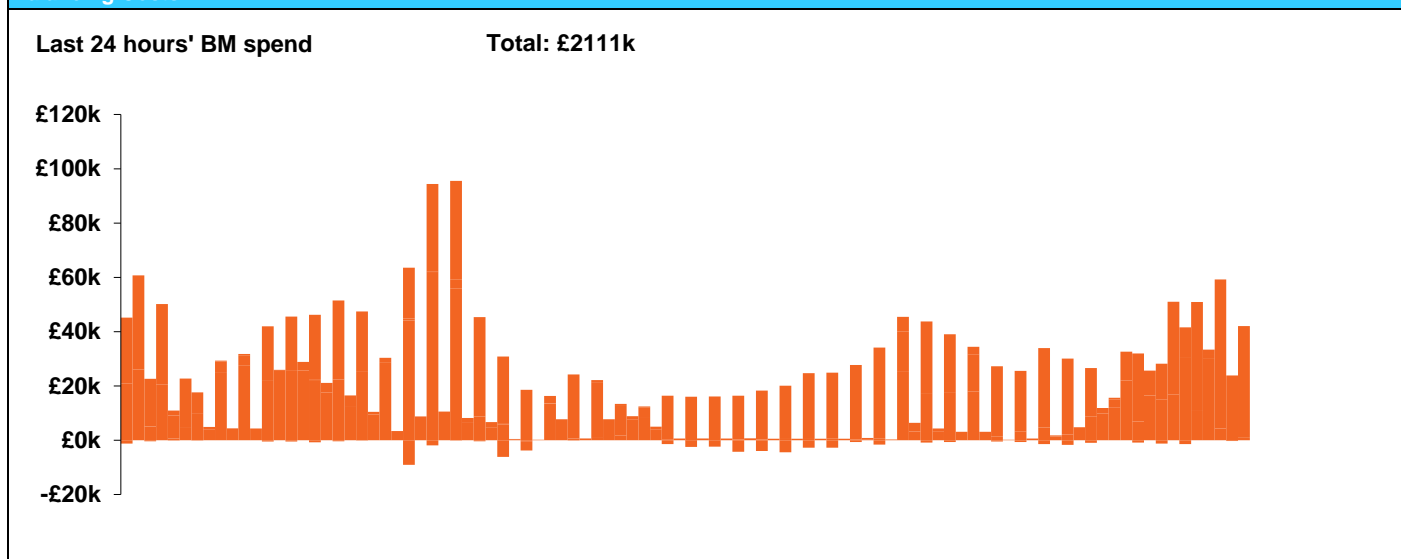


National Electricity Transmission System Status Report
Saturday 04 January 2020

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>	11023.29 MW (SP 36)	
<u>System Warnings</u>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW

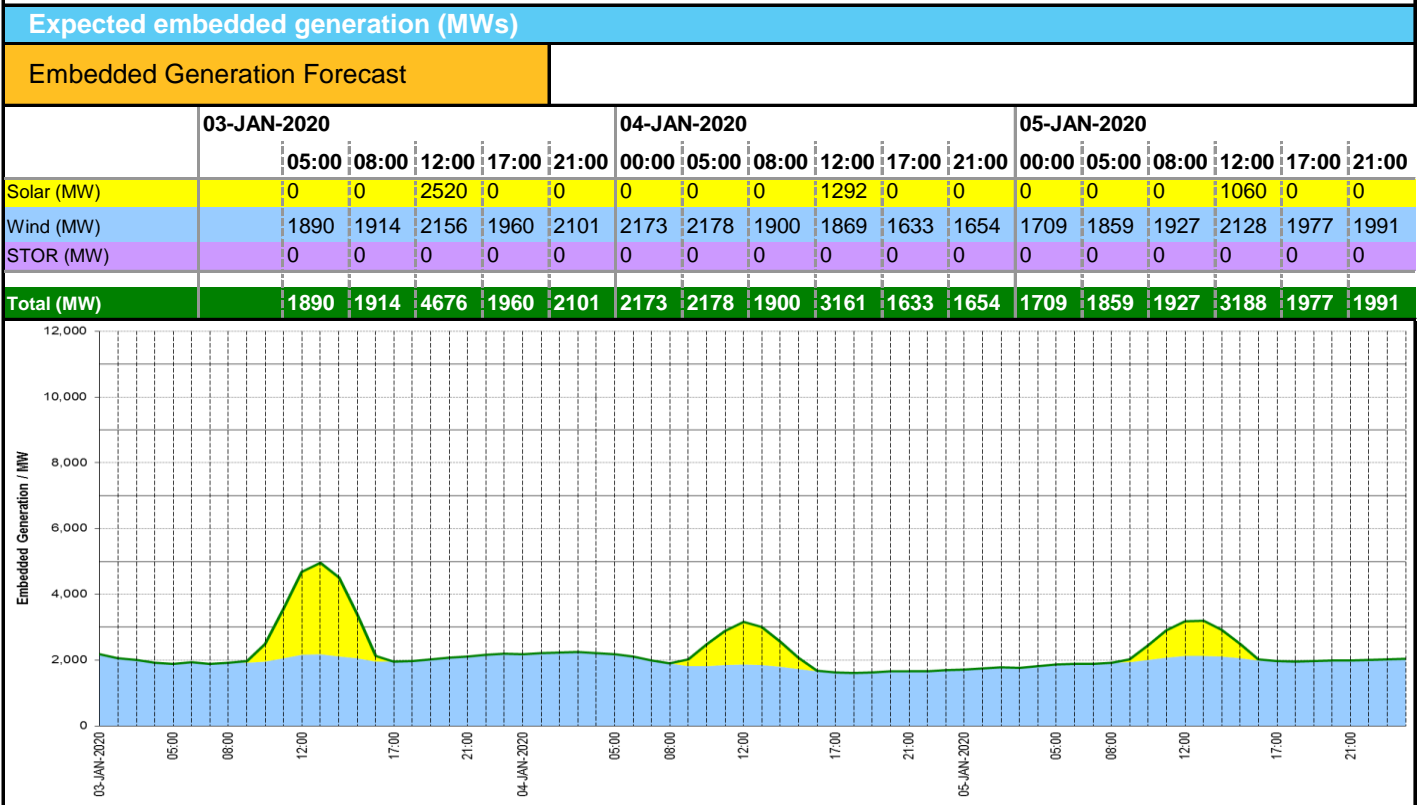
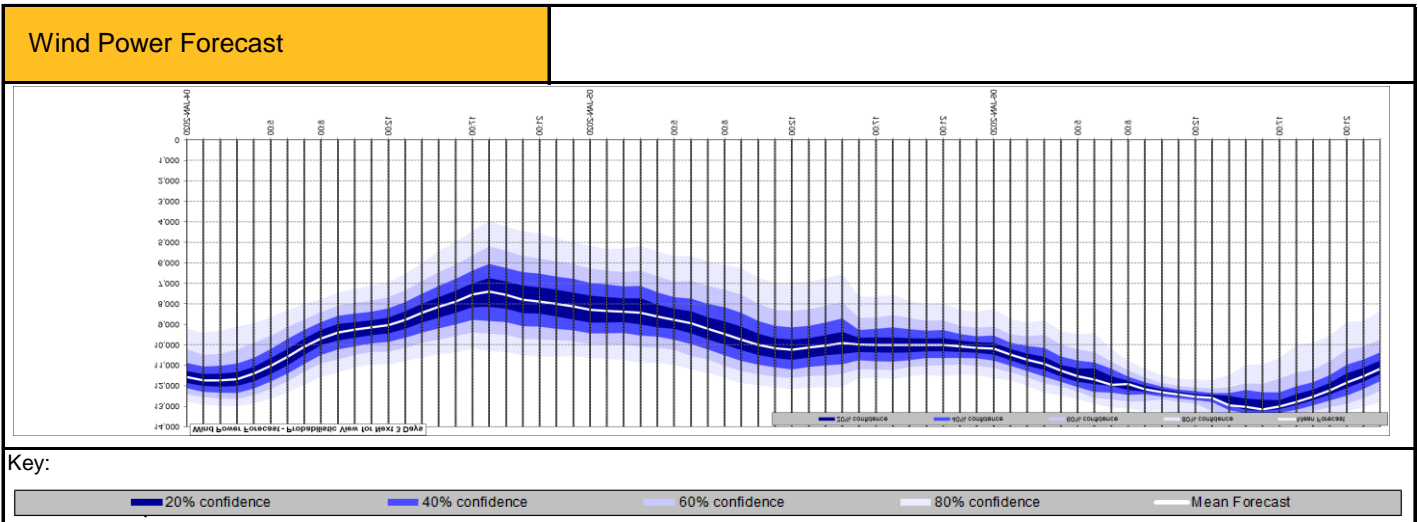
Balancing Costs



Yesterday's Market Summary

<u>Cash out price (Max)</u>	£55.00/MWh (SP 35, 36)
<u>Cash Out Price (Min)</u>	£-3.00/MWh (SP 15)
<u>Peak Demand Yesterday</u>	42,744

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 will continue over parts of northern Scotland, spreading to the Northern Isles later. Elsewhere dry for the majority, though a little light rain on hills in the west, and some good bright spells in eastern and southern parts.</p> <p>Tonight: Rain continuing over north Scotland and the Northern Isles and some light rain on hills in the west. Drier with clear spells elsewhere, perhaps a little frost in the south.</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 40 Flood Warnings in England</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