

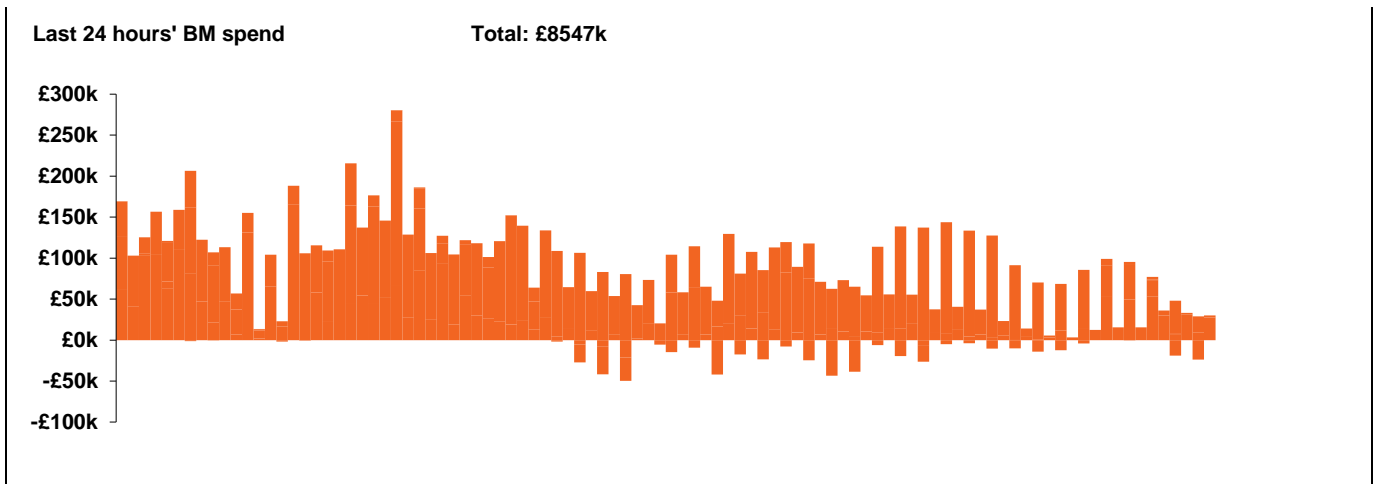
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Tuesday 26 October 2021

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

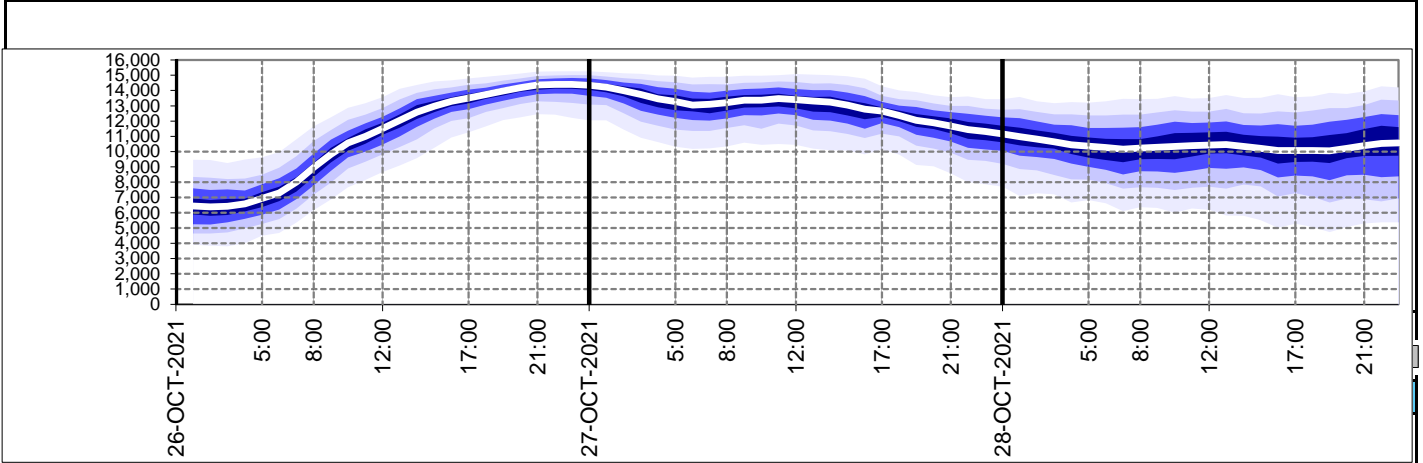
Today's Minimum De-Rated Margin	10230 (SP 16)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



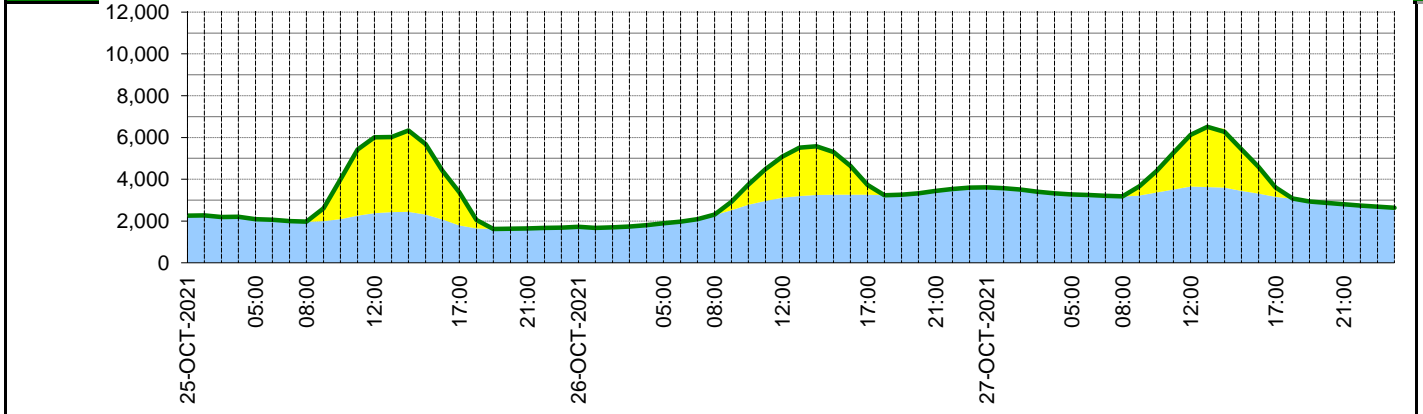
Yesterday's Market Summary	
Cash out price (Max)	£265.00 / MWh (SP 18)
Cash Out Price (Min)	£39.9 / MWh (SP 23)
Peak Demand Yesterday	38,679 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA)	500	500	Partially Available
France (IFA2)	1014	1014	Fully Available
Belgium (Nemo)	1000	1000	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available
NSL	1400	1400	Fully Available
ElecLink	0	0	Not Available

Wind Power Forecast



	25-OCT-2021					26-OCT-2021						27-OCT-2021					
	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	2	3630	1594	0	0	0	0	1949	507	0	0	0	26	2401	458	0
Wind (MW)	2092	1963	2371	1788	1645	1723	1895	2276	3117	3259	3435	3616	3275	3163	3648	3159	2806
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	2092	1965	6001	3382	1645	1723	1895	2304	5088	3730	3435	3616	3275	3185	6120	3611	2806



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Rain crossing northern and central areas, heavy in places before easing except across northwest Scotland; some brighter breaks developing in eastern shelter. Southern areas mainly dry, rather cloudy but some brighter breaks. Windy for many, gusty in northeast. Very mild.</p> <p>Tonight: Heavy rain across western Scotland edging into southwest Scotland and northwest England. Lighter rain across Northern Ireland. Clearer in far north. Southeastern areas drier but rather cloudy. Very mild, windy.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>Weather Warnings Yellow warning of rain Areas affected: SW Scotland, Lothian Borders Strathclyde Areas affected: North East England North West England</p> <p>UK Flood Warnings: 0 Flood Warnings issued in England 0 Flood Warnings issued in Wales 0 Flood Warnings issued in Scotland</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