

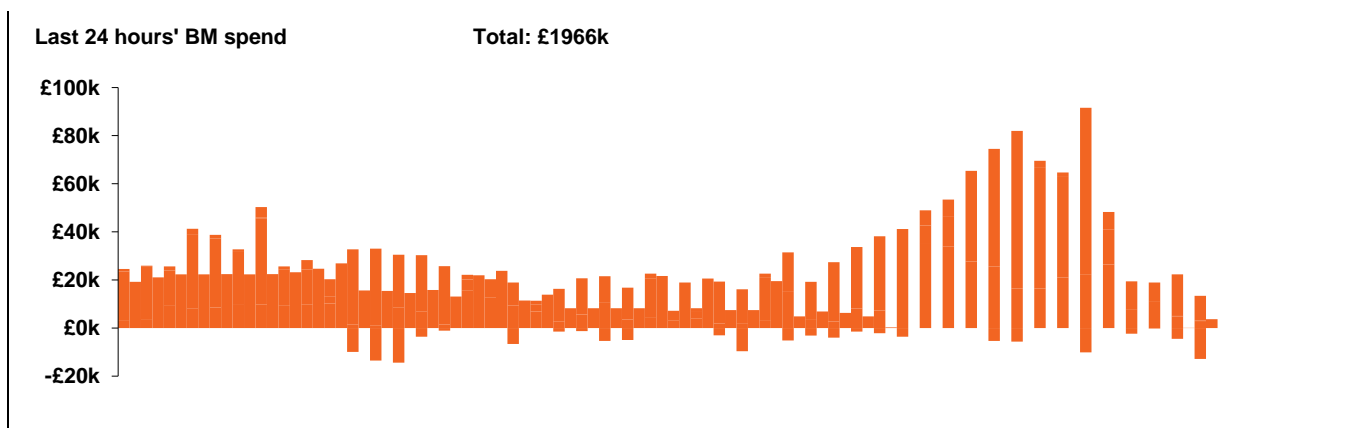
**National Electricity  
Transmission System Status Report**



**National Electricity Transmission System Status Report**  
Monday 12 April 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			

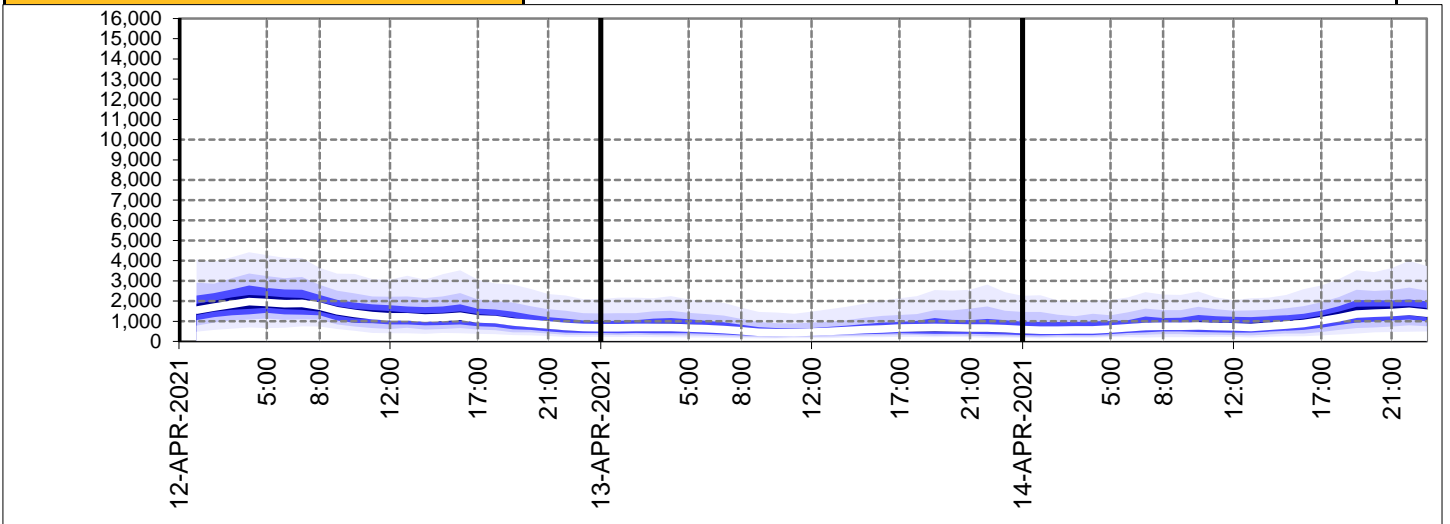
<a href="#">Today's Minimum De-Rated Margin</a>	1313MW (SP 41)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



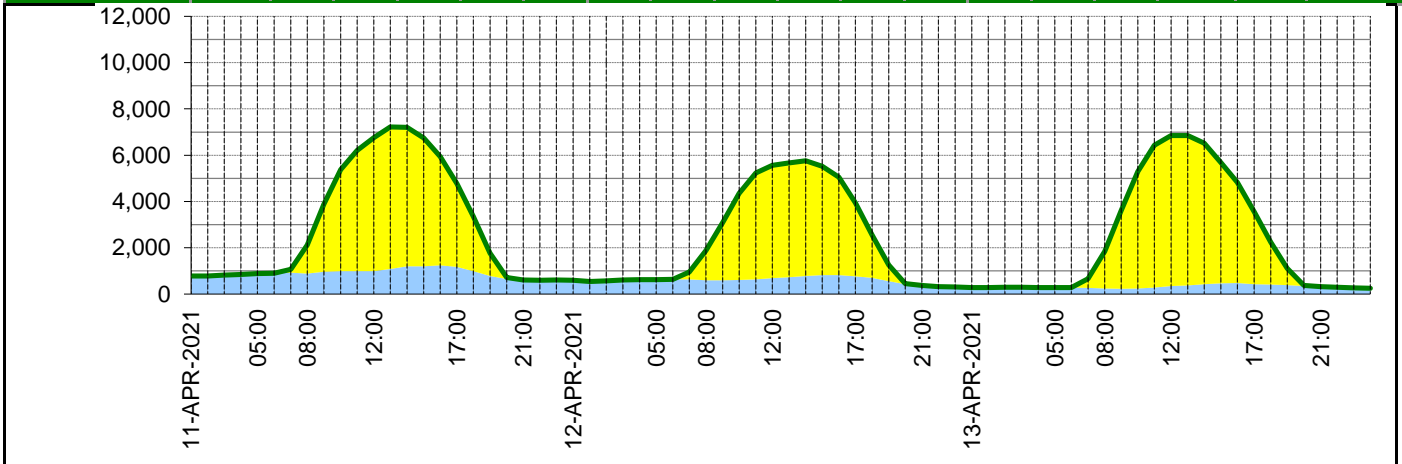
Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£115 /MWh (SP 39, 40, 43)
<a href="#">Cash Out Price (Min)</a>	£30 /MWh (SP 20-23)
<a href="#">Peak Demand Yesterday</a>	33,257MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	0	0	Unavailable
France (IFA)	2000	2000	Fully available
France (IFA2)	0	0	Unavailable
Belgium (Nemo)	1020	1020	Fully available
Ireland (EWIC)	500	530	Fully available
Northern Ireland (MOYLE)	500	500	Fully available

**Wind Power Forecast**



	11-APR-2021					12-APR-2021					13-APR-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
<b>Solar (MW)</b>	0	1240	5760	3600	0	0	0	1287	4873	3180	0	0	0	1598	6493	3137	0
<b>Wind (MW)</b>	892	882	997	1180	616	593	627	598	689	766	369	288	287	247	353	430	316
<b>STOR (MW)</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total (MW)</b>	892	2122	6757	4780	616	593	627	1885	5562	3946	369	288	287	1845	6846	3567	316



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> Southern parts of England and much of Wales starting rather cloudy with outbreaks of rain, sleet and some snow, this clearing through the morning, to leave sunny intervals and scattered showers. Elsewhere, sunny periods and isolated wintry showers.</p> <p><b>Tonight:</b> Clear periods and a fairly widespread frost, although more patchy in the south and west, where some mist and fog will form later in the night.</p>
General Weather Concerns  e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office Weather Warnings</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p>None</p> <hr/> <p><b>UK Flood Warnings:</b> None</p>

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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>