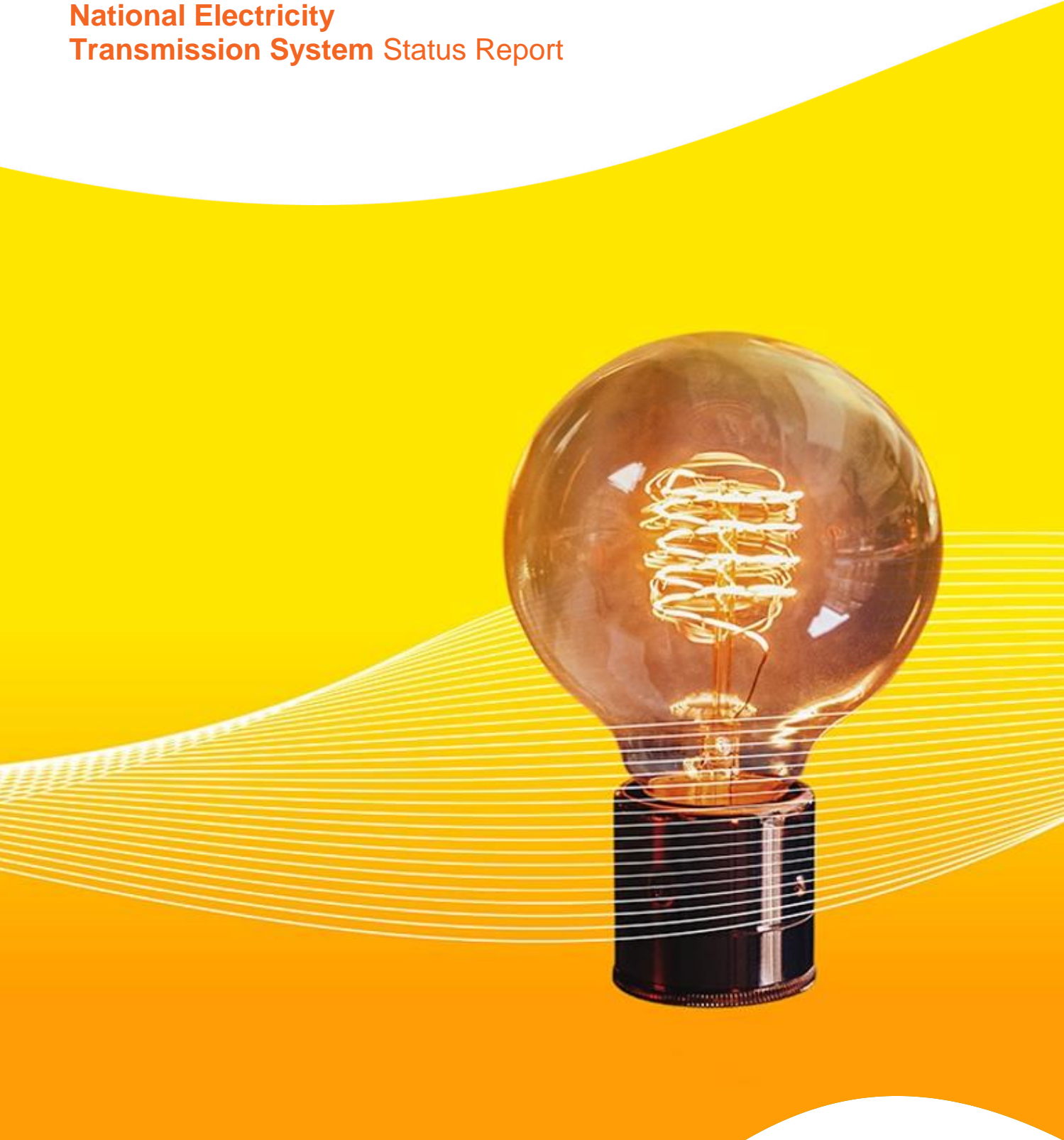


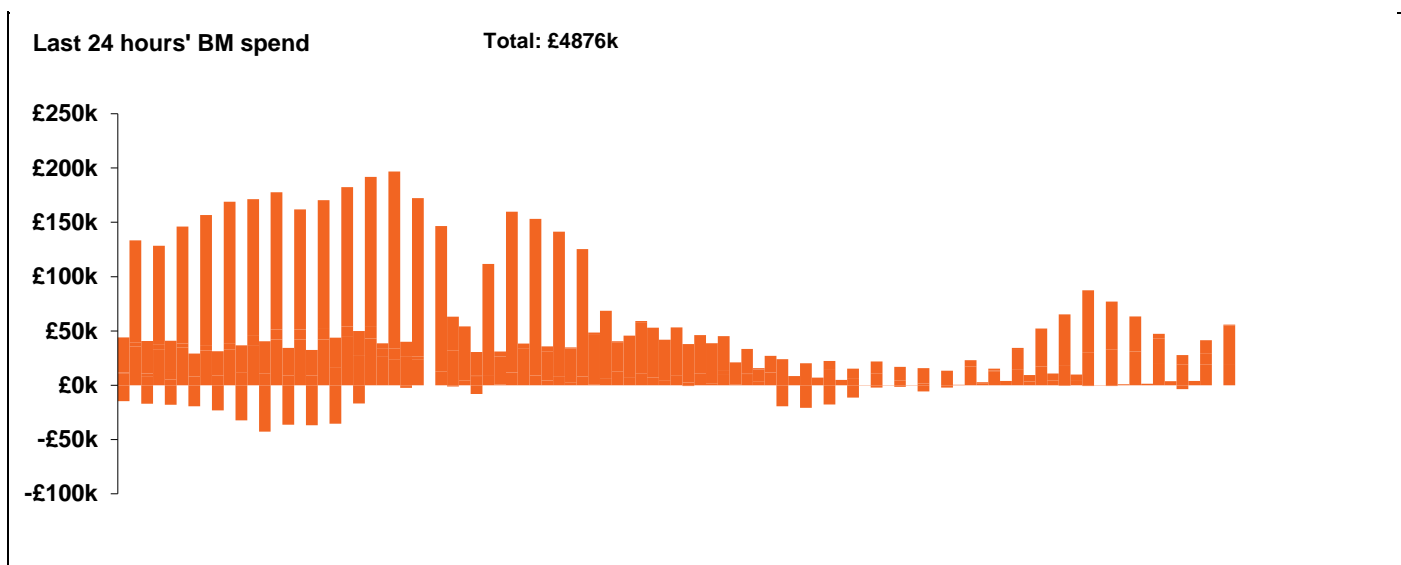
**National Electricity  
Transmission System Status Report**



**National Electricity Transmission System Status Report**  
Saturday 26 June 2021

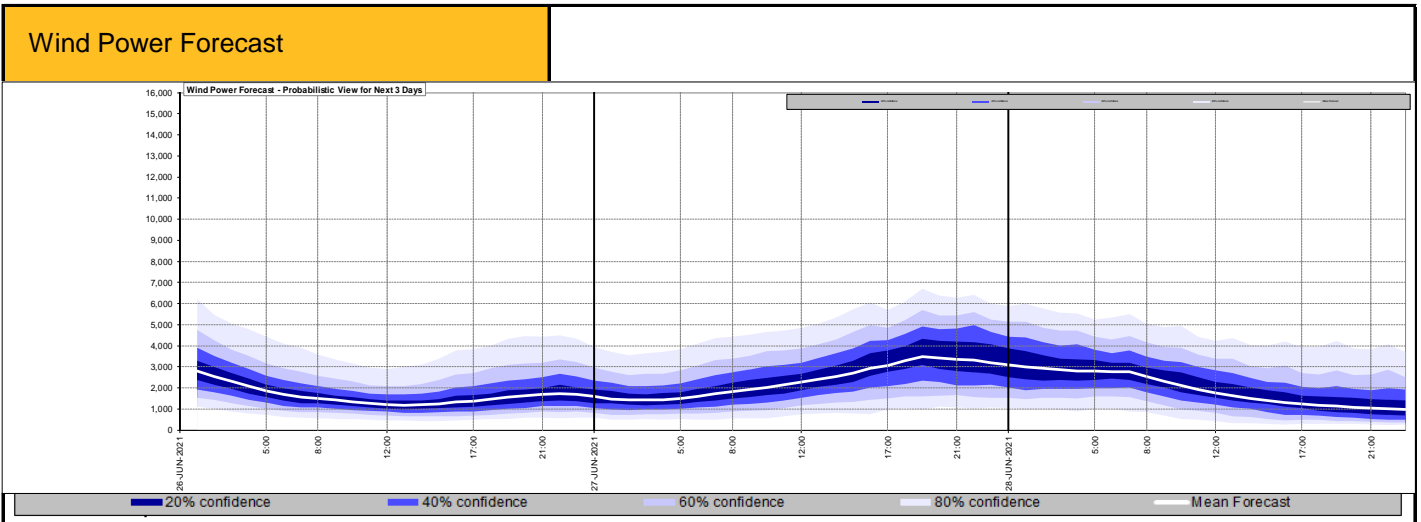
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

<a href="#">Today's Minimum De-Rated Margin</a>	4245.70 (SP47)	
<a href="#">System Warnings</a>	None	
Current BMU Largest Loss Risk	Generation	1260MW
	Demand	560MW



Yesterday's Market Summary	
<a href="#">Cash out price (Max)</a>	£94.90/MWh (SP45)
<a href="#">Cash Out Price (Min)</a>	£2.00/MWh (SP15)
<a href="#">Peak Demand Yesterday</a>	29,899 MW

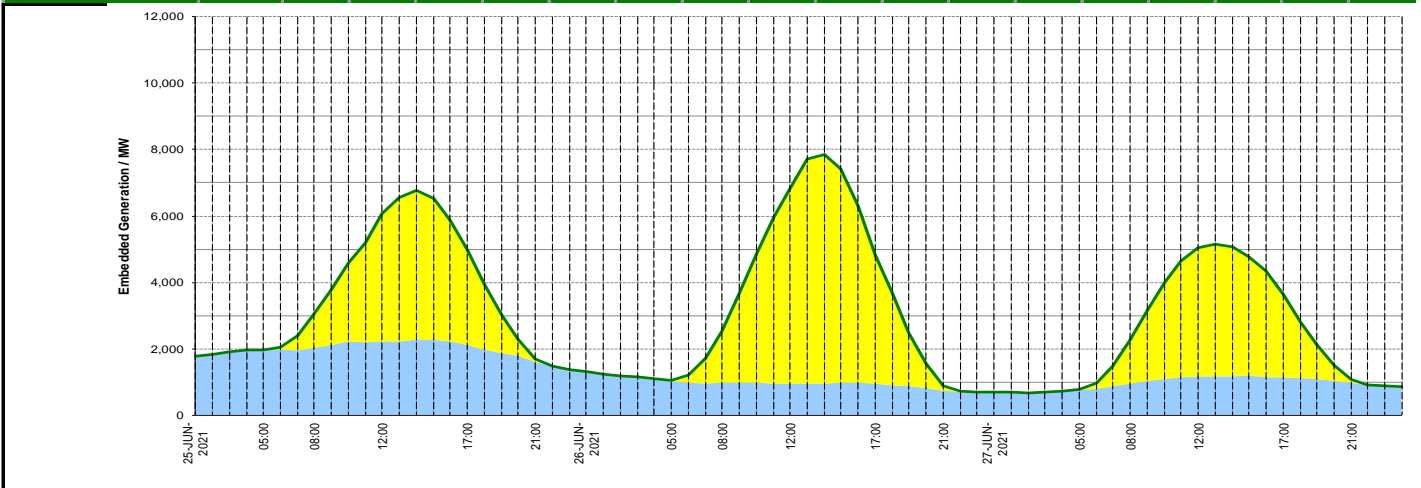
Interconnectors Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully available
France (IFA)	2000	2000	Fully available
France (IFA2)	1014	1014	Fully Available
Belgium (Nemo)	1020	1020	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available



### Expected embedded generation (MWs)

#### Embedded Generation Forecast

	25-JUN-2021					26-JUN-2021					27-JUN-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	1030	3840	2870	100	0	0	1560	5880	3858	139	0	0	1322	3858	2493	109
<b>Wind (MW)</b>	1967	2029	2224	2117	1607	1313	1036	970	954	956	751	688	767	948	1172	1153	972
<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>	<b>1967</b>	<b>3059</b>	<b>6064</b>	<b>4987</b>	<b>1707</b>	<b>1313</b>	<b>1036</b>	<b>2530</b>	<b>6834</b>	<b>4814</b>	<b>890</b>	<b>688</b>	<b>767</b>	<b>2270</b>	<b>5030</b>	<b>3646</b>	<b>1081</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> Sunny spells developing in many areas today, though parts of southeast Scotland and northeast England staying dull. Scattered showers likely across the southern half of the UK, though many will escape the showers and remain dry. Less windy than yesterday.</p> <p><b>Tonight:</b> Many areas staying dry but turning cloudier overnight, cloud in North Sea coastal areas thick for patchy rain. Meanwhile, showers, some perhaps heavy, likely affect parts of southern England.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	<a href="#">Met Office Weather</a> <a href="#">SEPA</a> <a href="#">Natural Resources Wales</a>	<p><b>Weather Warnings:</b> No weather warnings are in force for the UK.</p>
		<p><b>Flood Warnings:</b> 9 x Flood Alerts in England; 2 x Flood Alerts in Scotland.</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>