

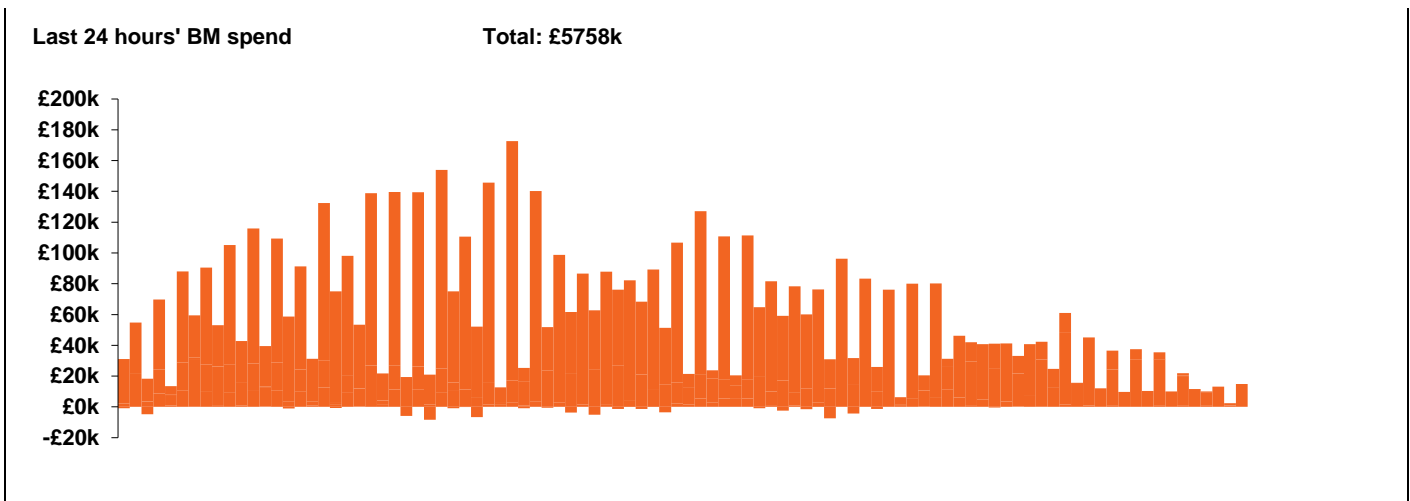
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Friday 03 April 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			

Today's Minimum De-Rated Margin	4232 (SP 38)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW

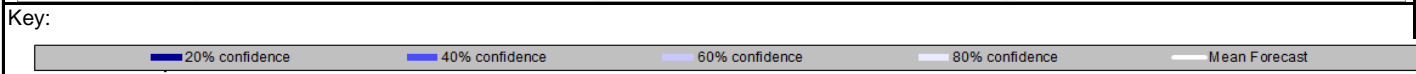
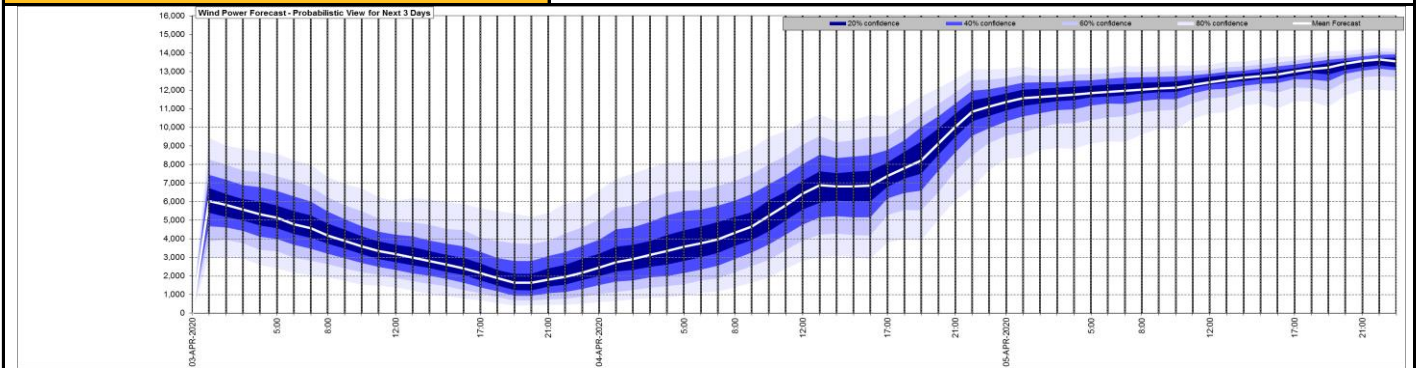


Yesterday's Market Summary	
Cash out price (Max)	£44.85/MWh (SP 41)
Cash Out Price (Min)	£1.00/MWh (SP 15)
Peak Demand Yesterday	31281 MW

**Interconnectors
Net Transfer Capacity (MWs)**

Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully available
France (IFA)	1500	1500	Fully available.
Belgium (Nemo)	1013	1013	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	395	500	Partially available.

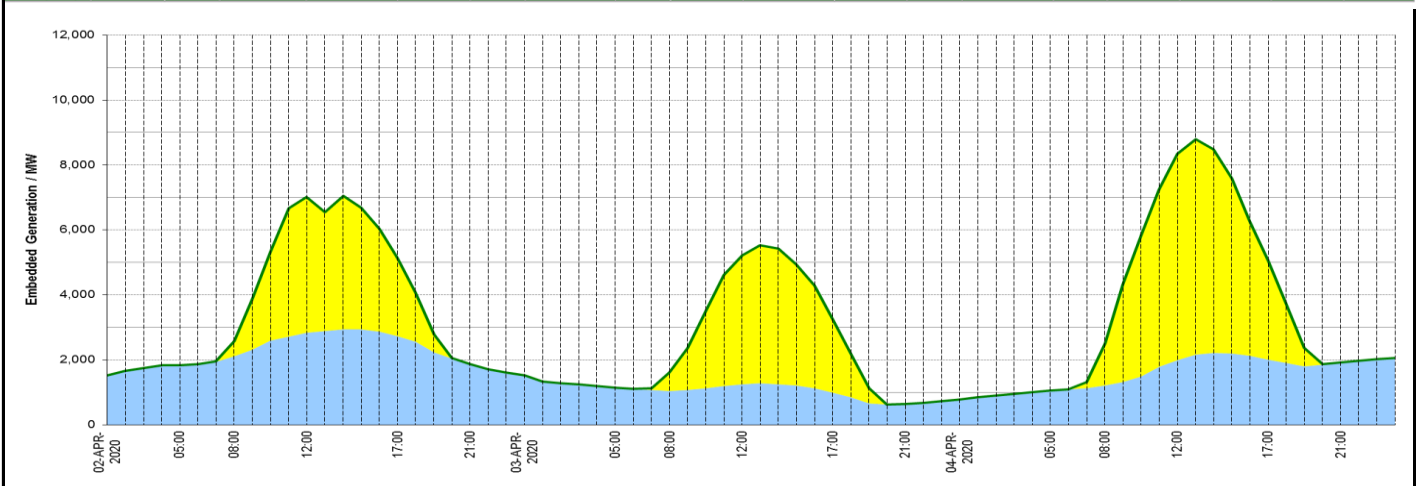
Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast

	02-APR-2020					03-APR-2020					04-APR-2020						
	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	463	4170	2420	0	0	0	568	3975	2244	0	0	0	1292	6342	3045	0
Wind (MW)	1840	2114	2840	2729	1862	1522	1148	1034	1245	990	640	787	1049	1212	1995	2009	1919
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	1840	2577	7010	5149	1862	1522	1148	1602	5220	3234	640	787	1049	2504	8337	5054	1919



Weather	Source	Commentary
<p>Latest forecast (Summary)</p>	<p>Met Office SEPA Natural Resources Wales</p>	<p>Today: Cold with wintry showers across northern Scotland. Most other parts dry with broken cloud and sunny spells, but a few showers around; mainly across central and western areas</p> <p>Tonight: Rain, with some hill snow, moving northeastwards across Scotland. Mostly dry elsewhere with clear spells, allowing frost and a few fog patches to form</p>
<p>General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings</p>	<p>Met Office Weather Warnings SEPA Natural Resources Wales</p>	<p>UK Weather Warnings None</p> <p>UK Flood Warnings: None</p>

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