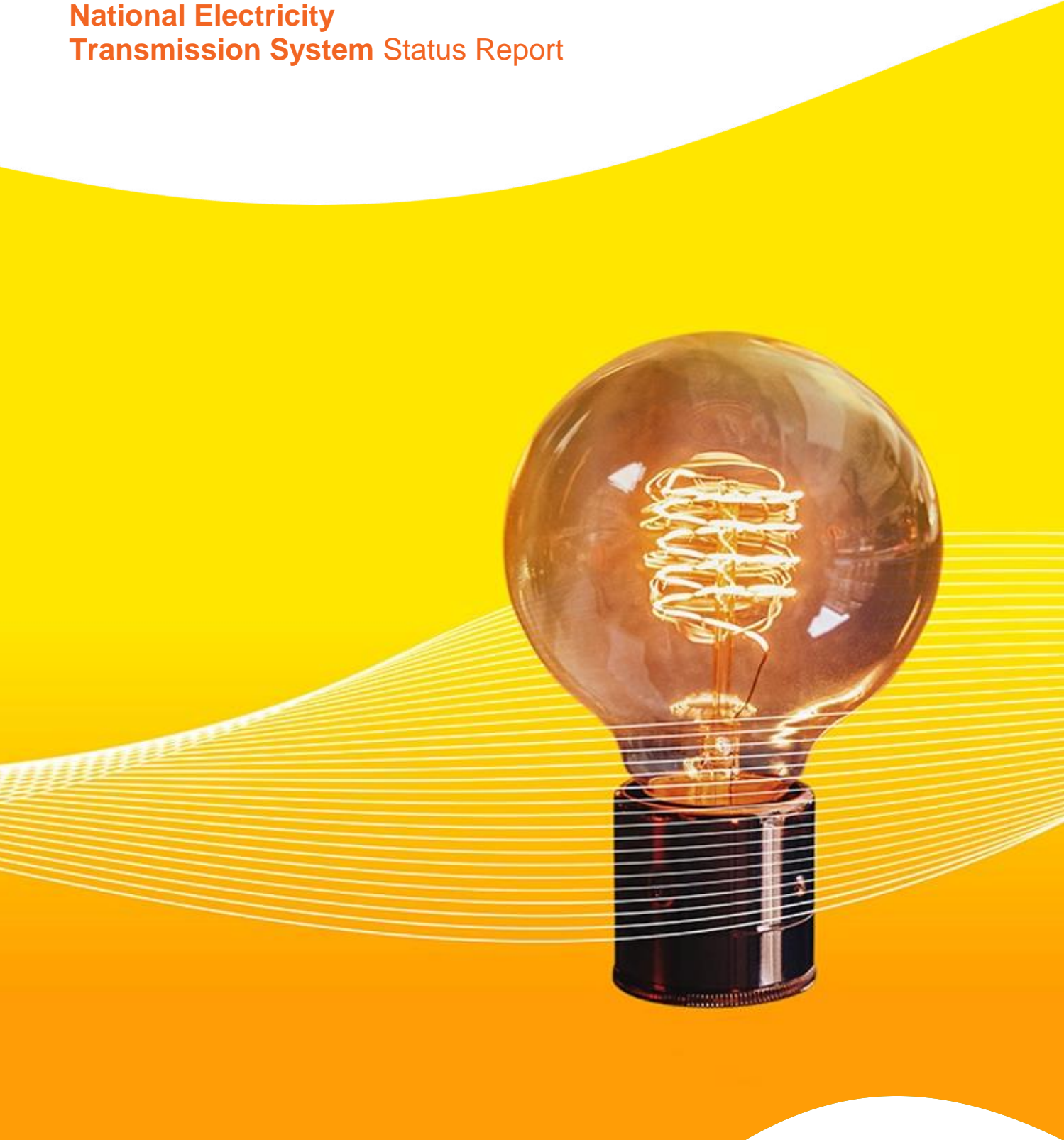


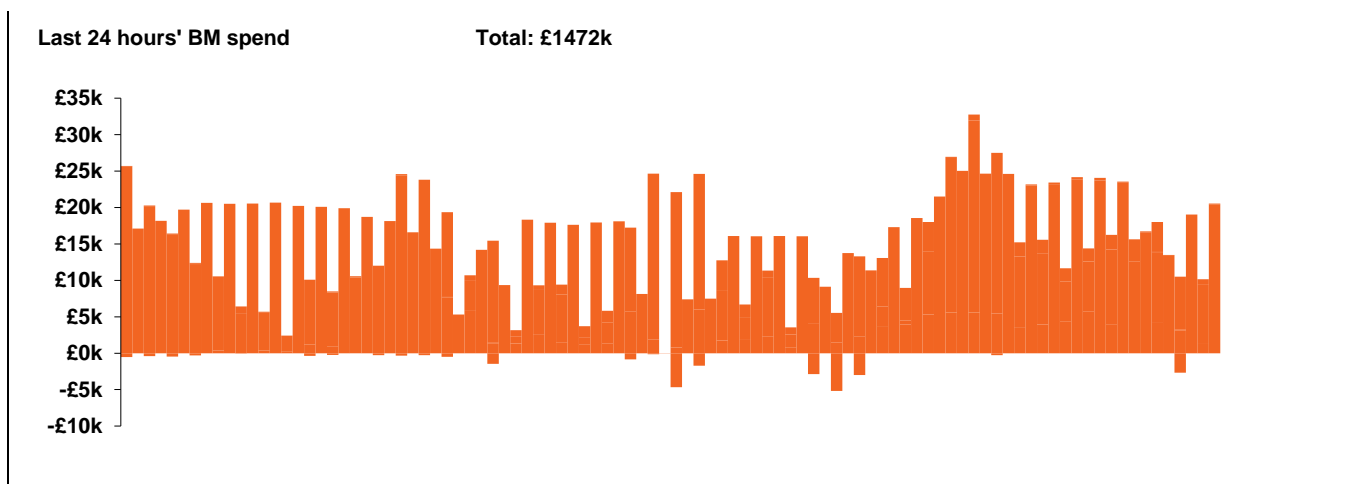
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Wednesday 03 June 2020

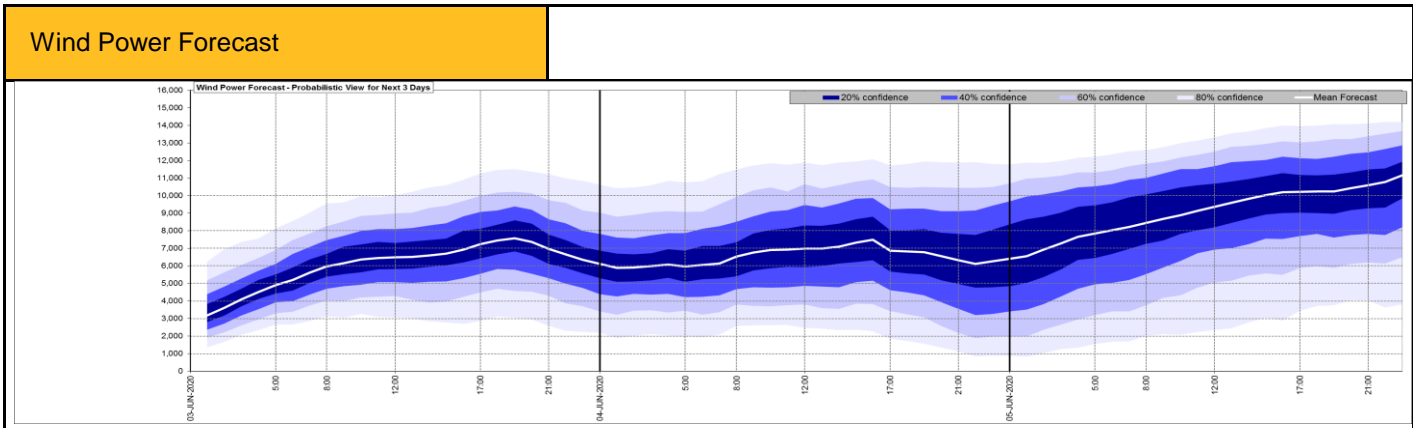
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	11660(SP 19)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	800 MW
	Demand	560 MW



Yesterday's Market Summary	
Cash out price (Max)	£0.80 (SP 24)
Cash Out Price (Min)	£42.50 (SP 37-39)
Peak Demand Yesterday	28738 MW

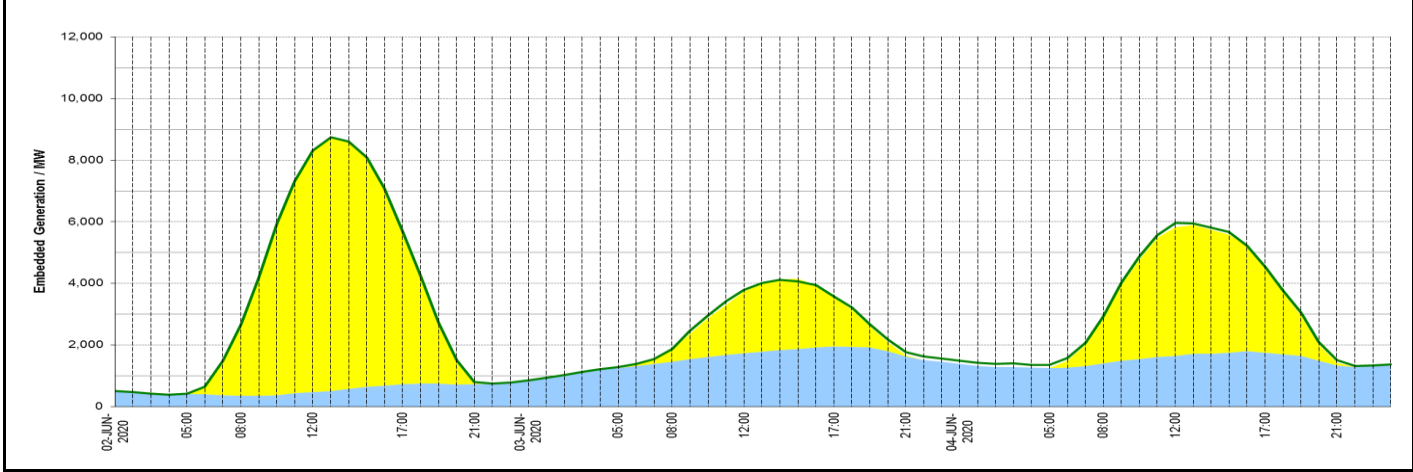
Interconnectors Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully available
France (IFA)	2000	2000	Fully available
Belgium (Nemo)	1013	1013	Fully Available
Ireland (EWIC)	500	530	Fully Available
Northern Ireland (MOYLE)	500	500	Fully Available



Key:

Expected embedded generation (MWs)

Embedded Generation Forecast	02-JUN-2020					03-JUN-2020					04-JUN-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)	1	2330	7840	4960	73	1	0	402	1996	1593	41	0	0	1422	4191	2713	79
Wind (MW)	411	349	468	723	726	851	1253	1454	1741	1958	1628	1383	1258	1408	1642	1750	1342
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	412	2679	8308	5683	799	852	1291	1874	3784	3578	1766	1498	1354	2922	5956	4525	1512



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Although some southernmost areas could start bright and fairly warm, cloudy skies will continue southwards, accompanied by outbreaks of rain, heavy in places. Brighter skies follow to the north and far west later. Much cooler and breezy for many.
		Tonight: Rain and showers clearing southern areas, leaving quite a lot of dry, cool conditions. The odd shower continuing to affect some areas, especially exposed parts of Scotland.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings None UK Flood Warnings: None

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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