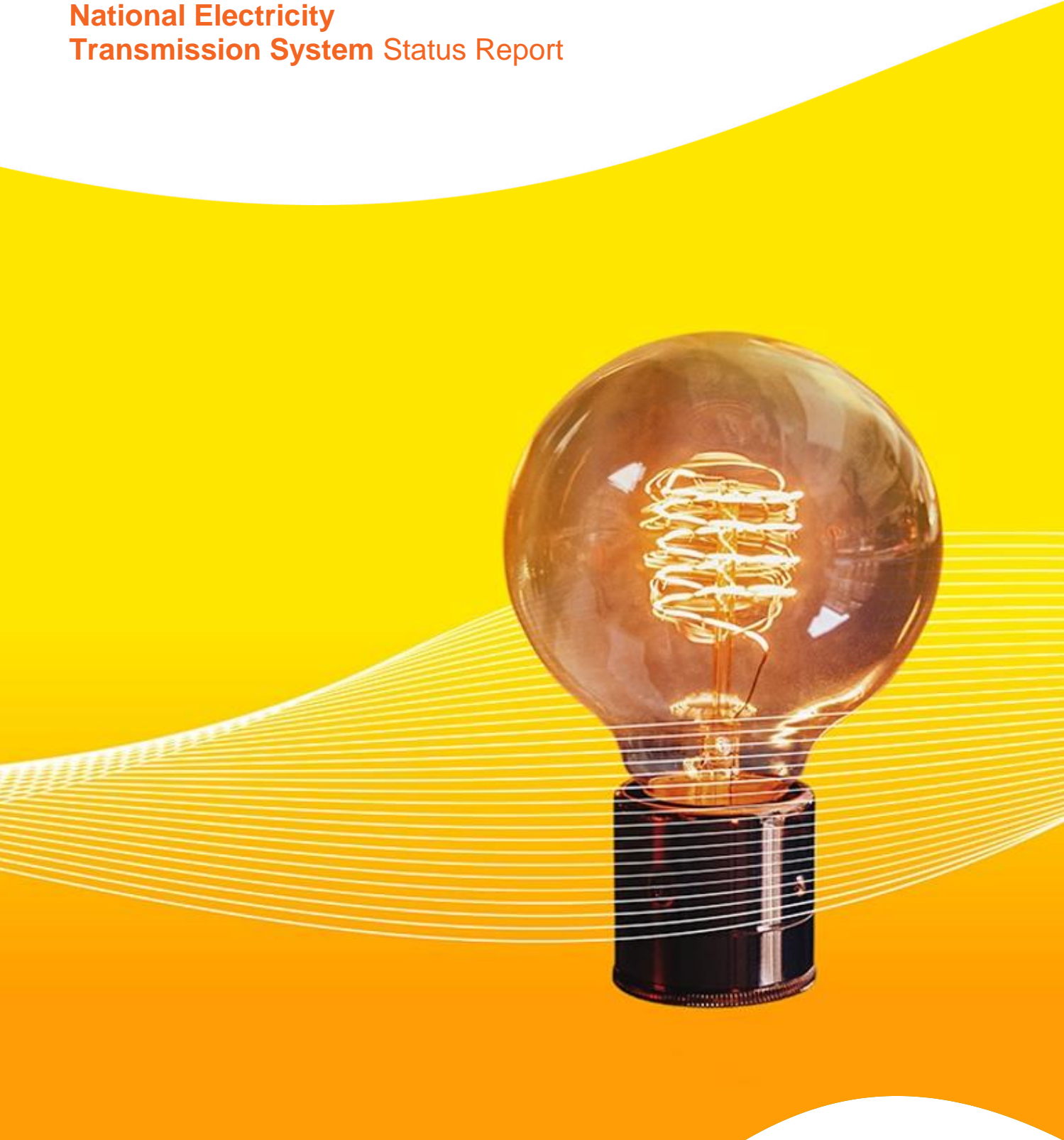


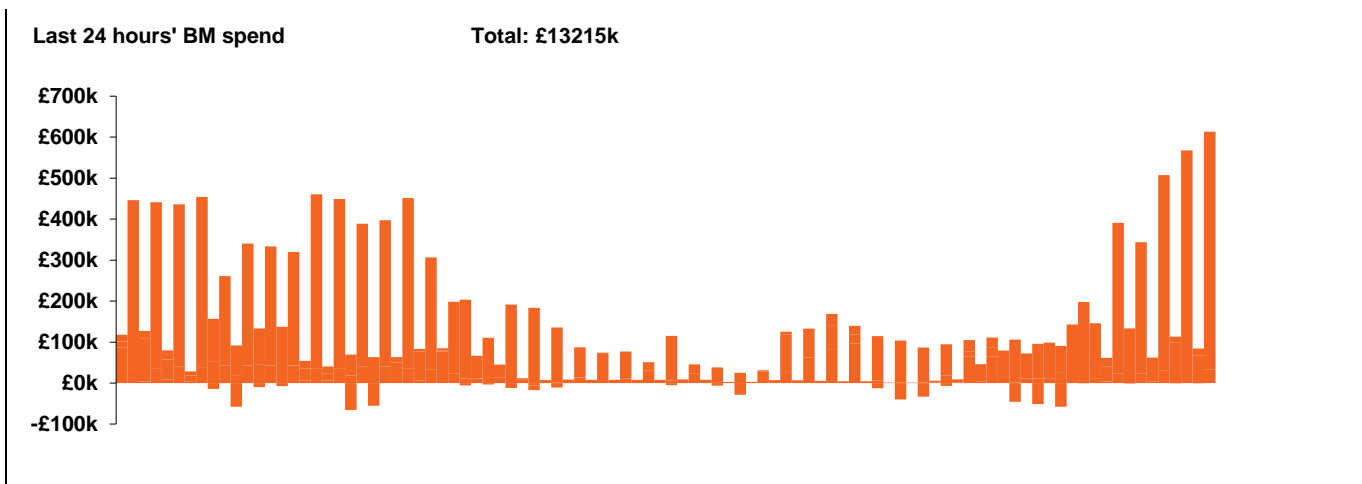
**National Electricity
Transmission System Status Report**



National Electricity Transmission System Status Report
Friday 26 November 2021

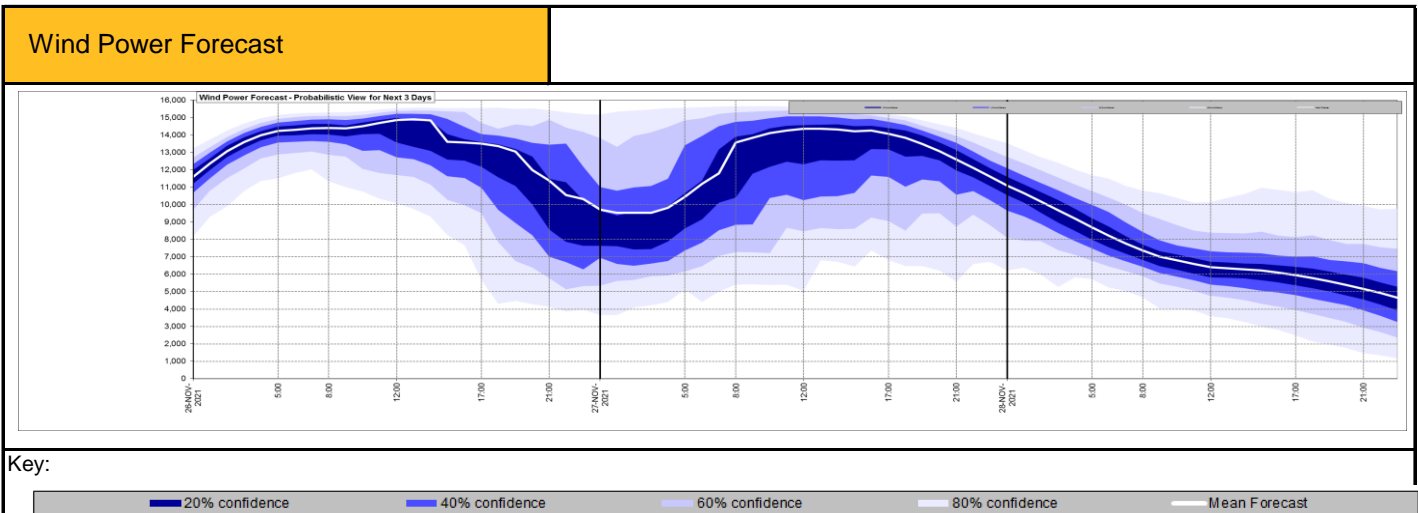
Today's High Level Risk Status Forecast for the next 24h			
General Status		Voltage	
Demand		System Inertia	
System Margins		Weather	
Generation		Transmission	
Active Constraints			

Today's Minimum De-Rated Margin	9781.16 (SP 35)	
System Warnings	None	
Current BMU Largest Loss Risk	Generation	1260 MW
	Demand	560 MW



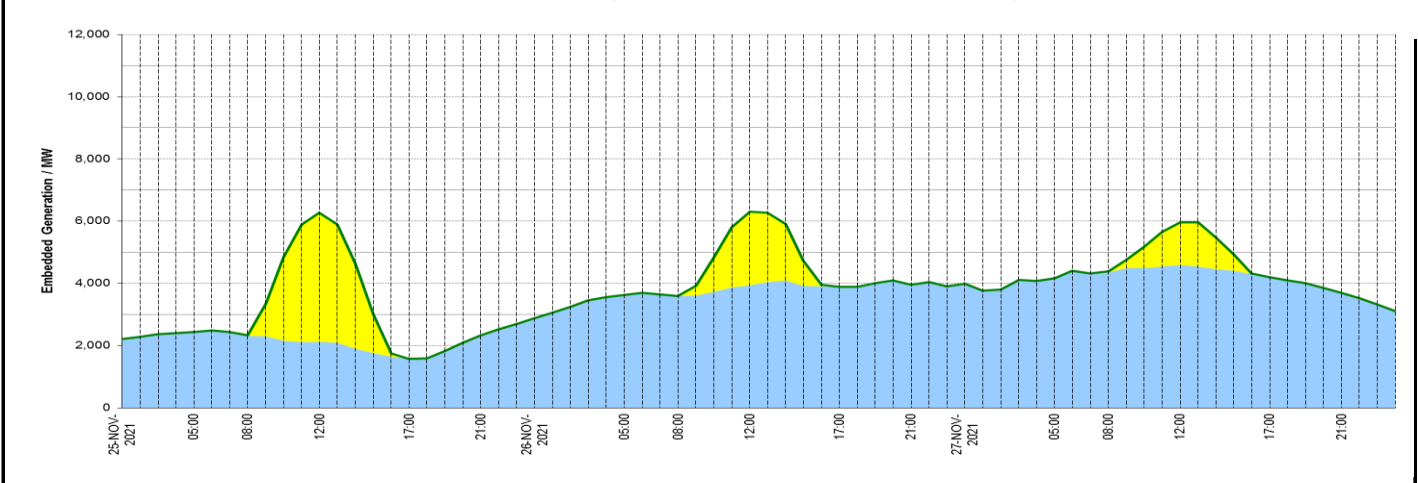
Yesterday's Market Summary	
Cash out price (Max)	£325.00/MWh (SP 33)
Cash Out Price (Min)	£80.00 /MWh (SP 5,43)
Peak Demand Yesterday	45,226 MW

Interconnectors			
Net Transfer Capacity (MWs)			
Today	Import	Export	
Netherlands (BritNed)	1100	1133	Fully Available
France (IFA)	1000	1000	Partially 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
NSL	698	703	Partially Available
ElecLink	0	0	Not Available



Expected embedded generation (MWs)

Embedded Generation Forecast	25-NOV-2021					26-NOV-2021					27-NOV-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	13	4140	2	0	0	0	0	2370	0	0	0	0	26	1371	0	0
Wind (MW)	2441	2319	2127	1575	2331	2887	3625	3593	3940	3885	3965	3997	4166	4361	4595	4201	3694
STOR (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total (MW)	2441	2332	6267	1577	2331	2887	3625	3593	6310	3885	3965	3997	4166	4387	5966	4201	3694



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	<p>Today: Rain clearing south, then colder with sunny spells and scattered heavy showers, wintry on hills. Becoming very windy across western and northern areas, with stormy conditions for parts of north and east Scotland with some heavy snow for high ground.</p> <p>Tonight: Very windy, with particularly stormy for eastern Scotland and north-east England for a time. Areas of rain, sleet and snow, mainly hills, moving south, turning showery in north and west.</p>
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	<p>UK Weather Warnings: Yellow warning of wind Yellow warning of snow Amber warning of wind</p> <p>UK Flood Warnings: 1 Flood Warning 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