

NESO
National Electricity
Transmission
System
Status report



NESO National Electricity Transmission System Status Report

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

Today's Minimum De-Rated Margin	12,688MW (SP 37)	
Current BMU Largest Loss Risk	Generation	1400 MW
	Demand	1000 MW

Balancing Costs

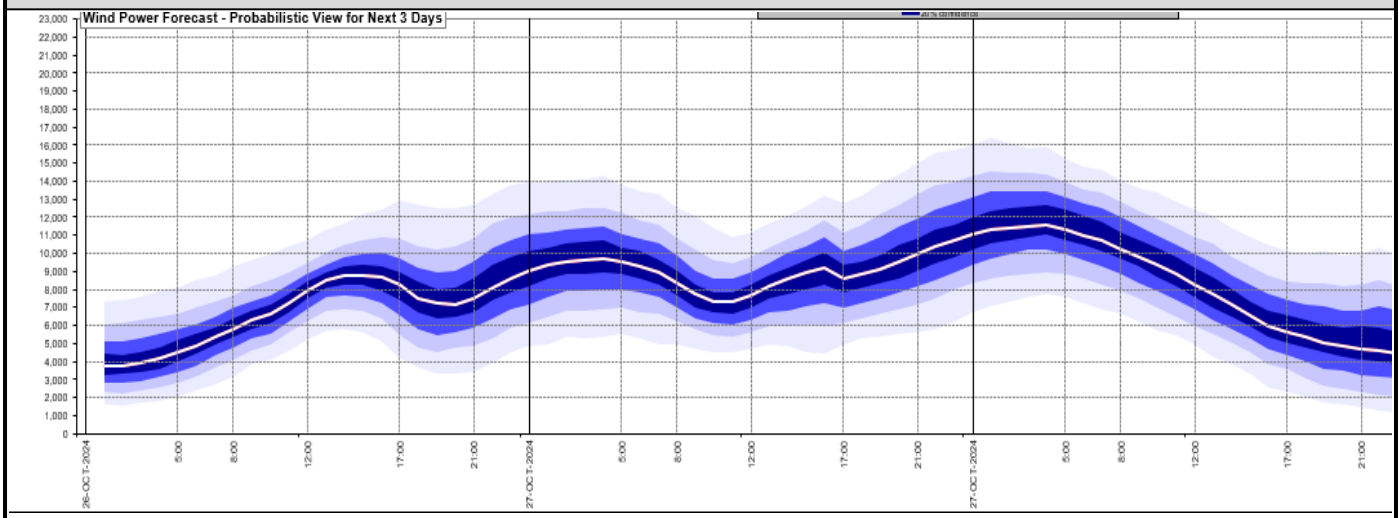
Yesterday's Market Summary

Cash Out Price (Max)	
Cash Out Price (Min)	
Peak Demand Yesterday	
Minimum Demand	

Interconnector Net Transfer Capacity (MWs)

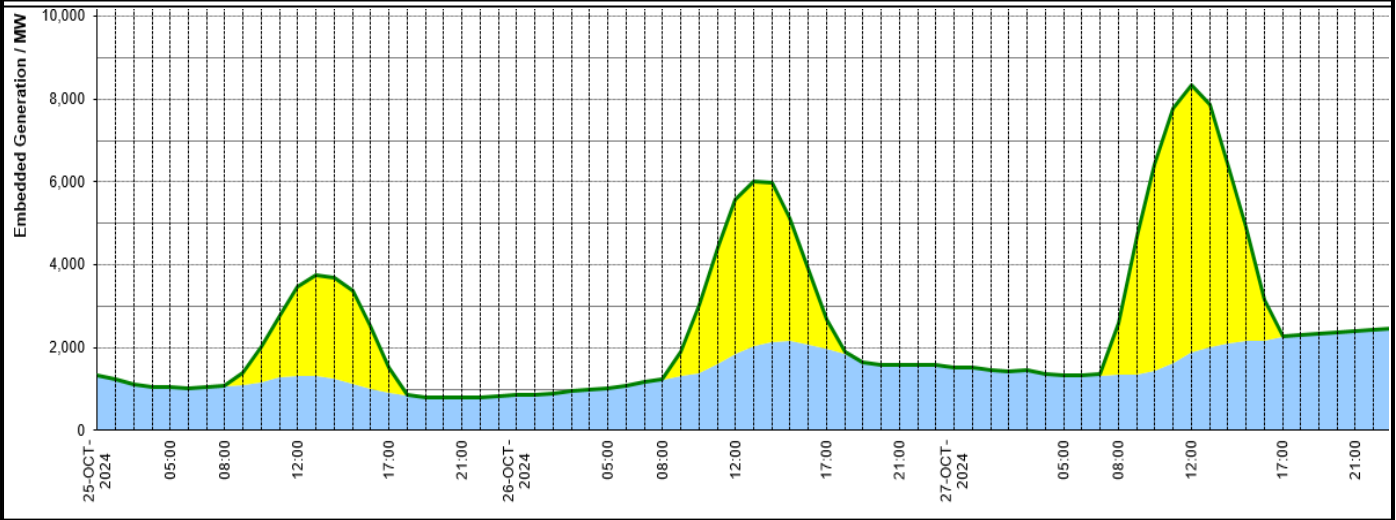
Today	Import	Export	Remarks

Wind Power Forecast



Expected embedded generation (MWs)

Embedded Generation Forecast



Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: Locally heavy rain moves east across northern areas. Drier further south with bright or sunny spells and a few showers, after early mist and fog clears. Tonight: Rain slowly clears all but the far northwest. Mostly dry elsewhere with light winds and clear spells allowing patchy mist and fog to form, especially across central and eastern areas.
General Weather Concerns e.g. wind, rain, snow, flooding, GB Weather Warnings	Met Office Weather Warnings SEPA Natural Resources Wales	UK Weather Warnings No weather warnings are in force for the UK
		Flood Warnings 0 flood warnings and 17 flood alerts issued for England.
		0 flood warning and 0 flood alerts issued for Scotland. 0 flood warnings and 0 flood alerts issued for Wales.

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Further Information	
BM Reports	https://www.bmreports.com
System Balancing Reports	https://www.neso.energy/industry-information/industry-data-and-reports/system-balancing-reports
Forecast Volumes and Costs	https://www.neso.energy/industry-information/industry-data-and-reports/forecast-volumes-and-costs