



## NESO National Electricity Transmission System Status Report Sunday 27 April 2025

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			

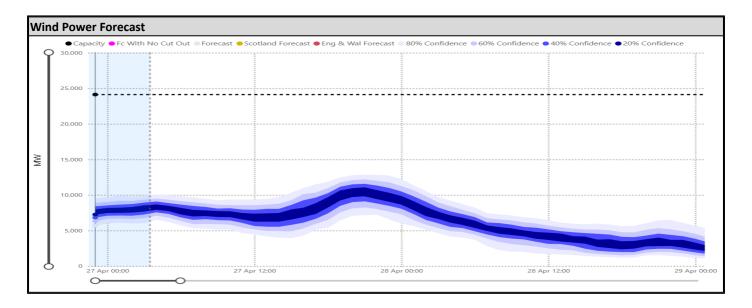
Today's Minimum De-Rated Margin	18,407 MW (SP 40)	
Current DMILL expect Less Dick	Generation	1500 MW
Current BMU Largest Loss Risk	Demand	1150 MW



Yesterday's Market Summary	
Cash Out Price (Max)	£113.55 / MWh (SP 17)
Cash Out Price (Min)	£49.00 / MWh (SP 31, 33)
Peak Demand Yesterday	27,157 MW (SP 42)
Minimum Demand	19,398 MW (SP 9)

Interconnector Net Transfer Capacity (MWs)				
Today	Import	Export	Remarks	
Netherlands (BritNed)	1000	1000	Fully Available	
France (IFA)	1500	1500	Partially Available	
Belgium (Nemo)	1000	1000	Fully Available	
Ireland (EWIC)	0	0	Planned Outage	
France (ElecLink)	1000	1000	Fully Available	
Northern Ireland (MOYLE)	450	450	Fully Available	
Norway (NSL)	1400	1400	Fully Available	
France (IFA2)	1000	1000	Fully Available	
Viking Link	0	0	Unplanned Outage	
Ireland (GreenLink)	500	500	Fully Available	







Weather	Source	Commentary
Latest forecast (Summary)	Met Office SEPA Natural Resources Wales	Today: A rather cloudy and breezy day in the northwest with some outbreaks of rain, heaviest and most persistent across the west and northwest of Scotland. Elsewhere mist and fog patches clearing to leave a dry day with warm sunny spells.  Tonight: The north and west of Scotland will see outbreaks of rain overnight. Mostly dry but cloudy and breezy across other northern areas. Clear spells with patchy fog and frost elsewhere.
		UK Weather Warnings
	Met Office	No weather warnings are in force for the UK.
General Weather	Weather	Floral March
Concerns	Warnings	Flood Warnings
e.g. wind, rain, snow,	SEPA Natural	0 flood warning and 8 flood alerts issued for England.
flooding, GB Weather	<u>Natural</u>	2 flood was in a said 2 flood about issued for Cookland
Warnings	Resources	3 flood warning and 0 flood alerts issued for Scotland.
	<u>Wales</u>	O flood warnings and O flood alorts issued for Wales
		0 flood warnings and 0 flood alerts issued for Wales.

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Further Information	
BM Reports	https://www.elexon.co.uk/data/kinnect-insights-solution/
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