Truro – Truro Treyew

Constraint description

For an N-2 outage (or a 33 kV busbar fault) a potential overload occurs on the Truro - Truro Treyew Road 33 kV circuit following the connection of additional demand at Willow Green/Langarth. This condition exists irrespective of the Truro 33 kV network being run in parallel with GT1 at Fraddon.

Reinforcement description

Uprating the 33 kV circuits.





Constraint Season Winter/Summer

Outage Type N-2





Justification for decision

Based on the latest round of analysis no flexibility requirements have been identified in the next 10 years.

Constraint management timeline

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H2	None		
H1	Maintain Active		
H2	Procurement		
H1	Procurement		
H2	Procurement		
H1	Procurement		
H2	Procurement		
H1	Procurement		
H2	Signposting		
	H1 H2 H1 H2 H1 H2 H1 H2 H1		

Time to Reinforce: 3 years

Constraint Type: Thermal

Estimated flexibility price (£/MWh) and volumes (MWh) per year under Best View:

	2024	2025	2026	2027	2028	2029
Availability	-	-	-	-	-	-
	-	-	-	-	-	-
Utilisation	-	-	-	-	-	-
	-	-	-	-	-	-

