

Camborne Treswithian



DNOA Decision

Reinforce with Flexibility

Constraint description

Camborne Treswithian primary is a single 33/11 kV transformer site with firm capacity limited by the transformer itself which can result in constraints under intact conditions.

Reinforcement description

Installing a second primary transformer and a new 11 kV switchboard.



Constraint Season
Winter/Summer



Flexibility Product
Secure



Outage Type
Intact

Justification for decision

Reinforcement works are being progressed. Flexibility will be utilised as required to manage the constraint in the interim.

Constraint management timeline

2024 H1 Procurement

2023 H2 Procurement

2023 H1 Procurement

Time to Reinforce: 3 years

Constraint Type: Thermal

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

	2024	2025	2026	2027	2028	2029
Availability	-	-	-	£ 1,252 / 0.1 MWh	£ 1,252 / 1 MWh	£ 1,252 / 3 MWh
Utilisation	-	-	-	£ 1,753 / 0.1 MWh	£ 1,753 / 1 MWh	£ 1,753 / 3 MWh



For more information visit: nationalgrid.co.uk/network-flexibility-map-application