

Feckenham South

 DNOA Decision
Remove

Constraint description

Feckenham South 66 kV network supplies several primary substation and is quite meshed. Due to long feeding distances and network loads, the voltages drop to below statutory limits following an N-1.

Reinforcement description

The proposal is to extend the 132 kV compound at the Banbury Bulk Supply Point (BSP), and install a 132/66 kV transformer, a 66 kV circuit between the Banbury BSP and Bloxham primary, and reconfigure the network.



Constraint Season
Winter



Flexibility Product
Secure



Outage Type
N-1

Justification for decision

Reinforcement works have been completed, resolving this constraint.

Constraint management timeline

2024 H1 None
2023 H2 Maintain Active
2023 H1 Maintain Active
2022 H2 Maintain Active
2022 H1 Maintain Active
2021 H2 Procurement
2021 H1 Procurement

Time to Reinforce: N/A

Constraint Type: Voltage

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

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



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