

# Feeder Road BSP

### Constraint description

Demand forecasts indicate for an N-2 outage condition for the loss of two of the Grid Transformers (GTs) at Feeder Road Bulk Supply Point (BSP) the remaining two GTs will overload.

### Reinforcement description

Building a new 132/11 kV BSP in Bristol to de-load Feeder Road BSP and support the wider Bristol network.



Constraint Season  
Winter/Summer



Flexibility Product  
Dynamic



Outage Type  
N-2



DNOA Decision

## Reinforce with Flexibility

### 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 / 2 MWh	£ 16 / 259 MWh
Utilisation	-	-	-	-	£ 84 / 8 MWh	£ 936 / 79 MWh



For more information visit: [nationalgrid.co.uk/network-flexibility-map-application](https://nationalgrid.co.uk/network-flexibility-map-application)