

Torrington Avenue

 DNOA Decision
Signposting

Constraint description

Torrington Avenue primary has two 33/11 kV transformers. The site's firm capacity is limited by these transformers. Following an arranged or fault outage on one of the transformers the full site demand is picked up by the other transformer.

Reinforcement description

The reinforcement proposal is to uprate both transformers at Torrington Avenue.



Constraint Season
Winter/Summer



Flexibility Product
Secure



Outage Type
N-1

Justification for decision

No flexibility requirement under Best View until 2028.

Constraint management timeline

2024 H1 Signposting

Time to Reinforce: 3 years

Constraint Type: Thermal

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

2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
-	-	-	-	1 MWh	8 MWh	165 MWh	1,510 MWh	3,367 MWh	5,783 MWh	11,098 MWh



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