# **Checkerhouse Primary**



## **Constraint description**

Checkerhouse primary is a single transformer primary (33/11 kV). The projected demand growth is greater than the firm capacity of the site, which is limited by the 11 kV backfeeds used to restore demand during outages on the transformer.

#### **Reinforcement description**

The current reinforcement plan is to install a second 33/11 kV transformer at Checkerhouse primary.





Constraint Season Winter and Summer

Outage Type



Justification for decision No flexibility requirement under Best View until 2034.

# Constraint management timeline 2024 H2 Signposting

2024 H1 Signposting

Time to Reinforce: 3 years Constraint Type: Demand

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

2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
-	-	-	-	-	-	-	-	-	-	0.1 MWh



For more information see the Checkerhouse 33 kV NDP report: https://www.nationalgrid.co.uk/dso/network-development-plan