

Craven Arms Primary



DNOA Decision

Signposting

Constraint description

Craven Arms Primary substation is made up of two transformers, T1 and T4. Transformer T4 at Craven Arms Primary is forecasted to overload when there is an outage of T1.

Reinforcement description

Replace T4 with a 12/24 MVA unit.



Constraint Season
Winter and Summer



Outage Type
N-1

Justification for decision

No flexibility requirement under Best View until 2033.

Constraint management timeline

2024 H2 Signposting

Time to Reinforce: 2 years

Constraint Type: Demand

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

2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
-	-	-	-	-	-	-	-	-	2 MWh	7 MWh



For more information see the **Bishops Wood GSP Network NDP report**: <https://www.nationalgrid.co.uk/dso/network-development-plan>