

# Lye BSP


**DNOA Decision**  
**Signposting**

## Constraint description

Lye Bulk Supply Point (BSP) consists of three Grid Transformers (GTs); one of which is smaller than the other two. An N-1 outage of one of the larger transformers overloads the smaller unit.

## Reinforcement description

Replace GT3 with a 15/30 MVA unit and carry out site checks allowing the existing grid transformers at Lye BSP to utilise their cyclic ratings.




  
 Constraint Season  
 Winter and Summer


  
 Outage Type  
 N-1

## Justification for decision

No flexibility requirement under Best View until 2032.

## 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
-	-	-	-	-	-	-	-	0.4 MWh	8 MWh	38 MWh