# Roundswell



## Scheme description

Due to 11 kV load growth the 33/11 kV transformers at Roundswell Primary are due to be replaced. During the procurement and deployment period it is desired to allow further load to be connected to the site.



Constraint Season Winter/Summer



Flexibility Product **Secure** 



#### Justification for decision

Reinforcement scheduled to be completed in 2022. Flexibility procurement is ongoing to deal with the constraint in the interim and provide additional network security.

### **Constraint management timeline**

2022 H2 Procurement

2022 H1 Procurement

2021 H2 Procurement

2021 H1 Procurement

# Estimated flex utilisation required per year (MWh):

	2022	2023	2024	2025	2026
BV	10.10				
СТ	13.85				
LTW	14.18				
ST	7.98				
SP	6.13				



