## Ravenhill



## **Scheme description**

Ravenhill 33/11 kV primary substation has limited capacity for a FCO. Proposed reinforcement involves upgrading the 33/11 kV transformers and 11 kV switchboard.



Constraint Season Winter



Flexibility Product **Secure** 

Constraint management timeline 2023 H1 Procurement

**EPRC:** 2025

## Estimated flex availability price $(\mathfrak{L})$ and volumes (MWh) per year :

	2023	2024	2025	2026	2027
BV	£ 1252 / <1 MWh	£ 536 / 23 MWh	£ 20 / 580 MWh	£ 6 / 1854 MWh	£ 2 / 4605 MWh
СТ	-		£ 1252 / 3 MWh	£ 269 / 45 MWh	£ 58 / 208 MWh
LTW	-	£ 536 / 23 MWh	£ 20 / 580 MWh	£ 6 / 1854 MWh	£ 2 / 4605 MWh
ST	_				£ 1252 / <1 MWh
SP	-				

## Estimated flex utilisation price (£) and volumes (MWh) per year:

	2023	2024	2025	2026	2027
BV	£ 1753 / <1 MWh	£ 751 / 23 MWh	£ 29 / 580 MWh	£8/1854 MWh	£ 3 / 4605 MWh
СТ	-		£ 1753 / 3 MWh	£ 376 / 45 MWh	£ 81 / 208 MWh
LTW	-	£ 751 / 23 MWh	£ 29 / 580 MWh	£ 8 / 1854 MWh	£ 3 / 4605 MWh
ST	-				£ 1753 / <1 MWh
SP	_				

