

Cowhorn

DNOA Decision
Signposting

Scheme description

Cowhorn primary is a 33/11 kV site fed via two 33 kV circuits from Chipping Sodbury BSP via Wapley switching station. The site's firm capacity is limited by the 33 kV voltage remaining within statutory limits under N-1 conditions. The reinforcement proposal is to install a new 33 kV circuit to Cowhorn.



Constraint Season
Winter



Flexibility Product
Secure

Justification for decision

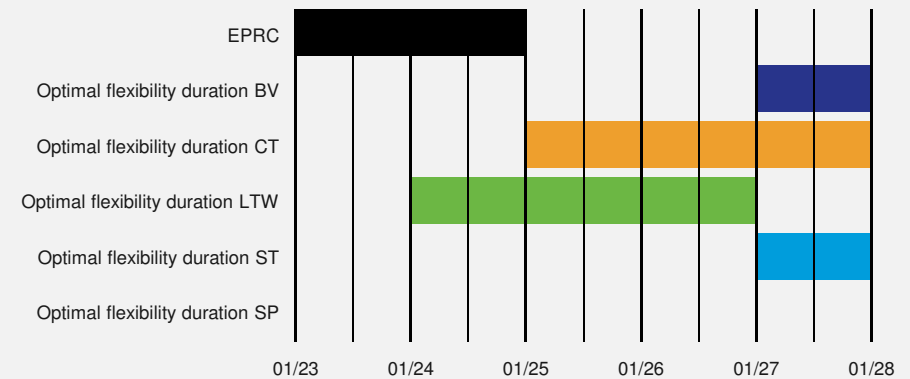
No flexibility requirement under Best View until 2027.

Constraint management timeline

2023 H1 **Signposting**

Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
BV					0.77
CT			0.97	18.47	91.84
LTW		2.89	24.03	203.57	
ST					0.77
SP					



For more information visit: nationalgrid.co.uk/network-flexibility-map-application