Wigston



Scheme description

There are plans to modify the 132 kV network at Wigston BSP in order to ensure the site remains P2/7 compliant. The demand on Wigston is nearing 100 MW, meaning that there will soon be a requirement to be able to restore some demand under a SCO. It is proposed to loop in Wigston to the existing 132 kV double circuit between Leicester and Kibworth and install a new 132 kV double circuit from Carlton Park to Wigston.



Constraint Season Winter



Flexibility Product **Secure**



Justification for decision

No flexibility requirement under any scenarios until at least 2025.

Constraint management timeline

2022 H2 Signposting
2022 H1 Signposting
2021 H2 Signposting
2021 H1 Signposting
2020 H2 Signposting
2020 H1 Signposting

Estimated flex utilisation required per year (MWh):

	2022	2023	2024	2025	2026
BV					0.23
СТ					2.35
LTW					2.45
ST					
SP					



