Alfreton

Scheme description

Meadow Lane (Alfreton) has two 33/11 kV transformers. For the loss of a single 33/11 kV transformer the site is supplied from the remaining transformer. Internal analysis has identified there is little remaining headroom for further demand.



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Constraint Season None

Flexibility Product **Secure**





Justification for decision

Constraint no longer an issue until at least 2027 under every scenario.

Constraint m	anagement timeline
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2023 H1	None
2022 H2	Procurement
2022 H1	Procurement
2021 H2	Procurement
2021 H1	Procurement
2020 H2	Procurement
2020 H1	Procurement

Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
BV					
СТ					
LTW					
ST					
SP					

