

Cardiff North



Scheme description

Cardiff East and Cardiff North BSPs are currently supplied by three 132/33 kV GTs run in parallel. For an outage on the sole GT at Cardiff North BSP the group is supplied via two 33 kV circuits between the BSPs. Growth projections indicate demand will grow on the Cardiff North group, necessitating upgrading the 33 kV circuits between the two BSPs.



Constraint Season
Summer



Flexibility Product
Dynamic

Justification for decision

This scheme is being triggered by customer connections.

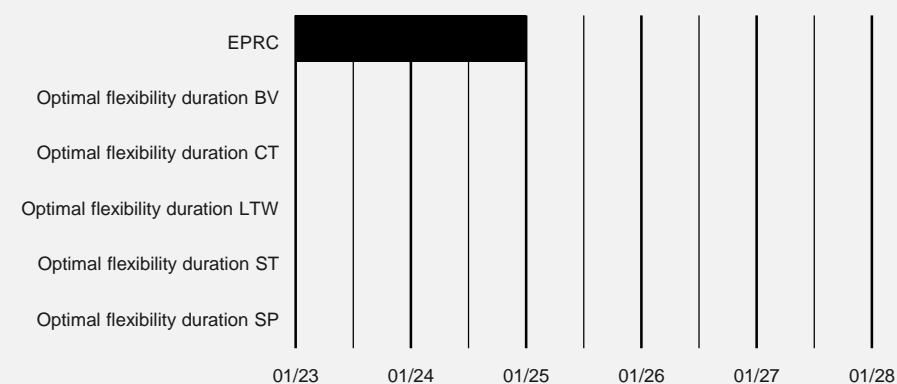
Constraint management timeline

2023 H2 **None**

2023 H1 Signposting

Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
BV					
CT					
LTW					
ST					
SP					



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