

Northampton East BSP


 DNOA Decision
Signposting

Scheme description

Northampton East BSP has two 132/33 kV GTs and is part of the Northampton group fed from Grendon GSP. For the loss of one of the GTs at Northampton East the full demand is supplied by the remaining GT. Growth projections indicate this demand will overload the remaining GT in the near future. Proposed reinforcement is to install a third GT at Northampton BSP then transfer demand from Northampton East.



Constraint Season
Winter



Flexibility Product
Secure

Justification for decision

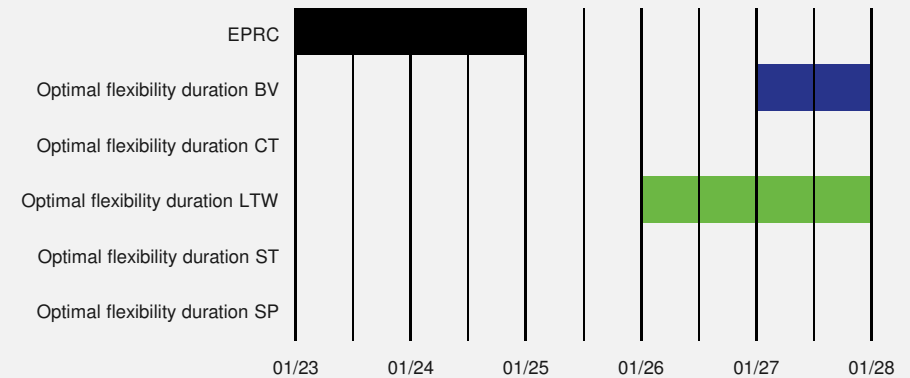
No flexibility requirement under any scenarios until at least 2026.

Constraint management timeline

2023 H1 Signposting

Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
BV					11.68
CT					
LTW				7.08	38.79
ST					
SP					



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