

Generation



DNOA Decision
Reinforce

Scheme description

Across NGED's four licence areas significant growth in distributed generation is projected, which can lead to constraints on the distribution network.

Managing generation constraints using flexibility procurement is technically feasible, but our internal tools and processes for calculating flexibility requirements for generation constraints are still in development.

The following generation schemes are planned on the EHV and 132 kV networks in NGED's four licence areas between now and 2025:

East Midlands

Harbury
Bicker Fen GSP
Whitwell BSP



South Wales

Margam BSP



West Midlands

Hereford (Bishops Wood) 66 kV



South West

Landulph BSP
AE Route
Fraddon BSP
Watchfield Ring



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