

# Moira


**DNOA Decision**  
**Signposting**

## Scheme description

Moira primary has two 33/11 kV transformers, with one supplying the full demand at Moira for an outage on either. Growth projections indicate this demand will overload the remaining transformer for an N-1 scenario in the near future. Reinforcement proposal is to uprate both 33/11 kV transformers at Moira.



Constraint Season  
**Winter**



Flexibility Product  
**Secure**

## Justification for decision

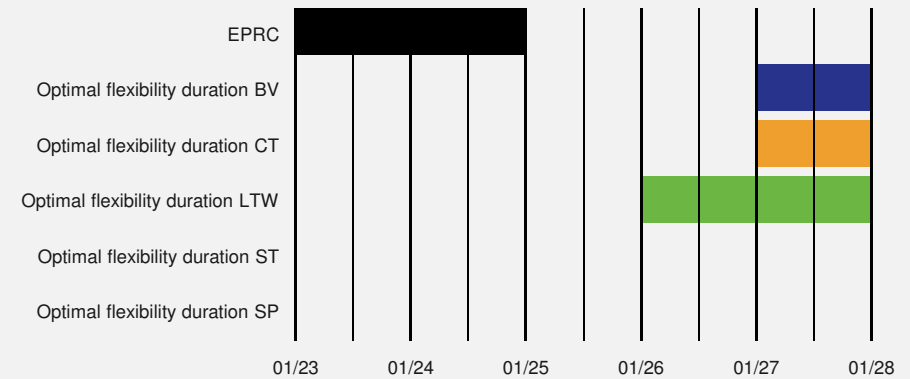
No flexibility requirement under any scenarios until at least 2026.

## Constraint management timeline

**2023 H1 Signposting**

## Estimated flex utilisation required per year (MWh):

	2023	2024	2025	2026	2027
<b>BV</b>					0.61
<b>CT</b>					0.38
<b>LTW</b>				2.10	33.14
<b>ST</b>					
<b>SP</b>					



For more information visit: [nationalgrid.co.uk/network-flexibility-map-application](https://nationalgrid.co.uk/network-flexibility-map-application)