# **Milton Keynes East**

## **Scheme description**

Rapid development in central and eastern areas of Milton Keynes has put Stony Stratford, Bletchley and Bradwell Abbey BSPs near their firm capacities. It is proposed to build a new BSP to the North East of Milton Keynes and install two new 132 kV cable feeders from Bletchley BSP. This will incorporate two new 132/11 kV transformers, associated switchgear and 11 kV circuits to off load neighbouring primary substations.



Constraint Season None

Flexibility Product Secure





#### Justification for decision

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

### **Constraint management timeline**

| 2023 H1 | None        |
|---------|-------------|
| 2022 H2 | Signposting |
| 2022 H1 | Signposting |
| 2021 H2 | Signposting |
| 2021 H1 | Signposting |

# Estimated flex utilisation required per year (MWh):

|     | 2023 | 2024 | 2025 | 2026 | 2027 |  |  |
|-----|------|------|------|------|------|--|--|
| BV  |      |      |      |      |      |  |  |
| СТ  |      |      |      |      |      |  |  |
| LTW |      |      |      |      |      |  |  |
| ST  |      |      |      |      |      |  |  |
| SP  |      |      |      |      |      |  |  |
|     |      |      |      |      |      |  |  |



