

# Filton Airport and Cribbs Causeway Ring



## Scheme description

A fault on the circuit from Bradley Stoke BSP 6L5 causes an overload on the other leg of the 33 kV ring. Proposed reinforcement is to reinforce the 33 kV circuits from Cribbs Causeway to Bradley Stoke BSP.



Constraint Season  
Summer



Flexibility Product  
Secure

## Constraint management timeline

2023 H1 Procurement

EPRC: 2024

## Estimated flex availability price (£) and volumes (MWh) per year :

	2023	2024	2025	2026	2027
<b>BV</b>	£ 683 / 56 MWh	£ 689 / 55 MWh	£ 715 / 52 MWh	£ 750 / 48 MWh	£ 791 / 43 MWh
<b>CT</b>	–	£ 666 / 56 MWh	£ 688 / 53 MWh	£ 713 / 50 MWh	£ 745 / 45 MWh
<b>LTW</b>	–	£ 628 / 61 MWh	£ 655 / 56 MWh	£ 682 / 52 MWh	£ 709 / 48 MWh
<b>ST</b>	–	£ 689 / 55 MWh	£ 715 / 52 MWh	£ 750 / 48 MWh	£ 791 / 43 MWh
<b>SP</b>	–	£ 746 / 50 MWh	£ 772 / 46 MWh	£ 793 / 44 MWh	£ 814 / 42 MWh

## Estimated flex utilisation price (£) and volumes (MWh) per year:

	2023	2024	2025	2026	2027
<b>BV</b>	£ 957 / 56 MWh	£ 964 / 55 MWh	£ 1002 / 52 MWh	£ 1050 / 48 MWh	£ 1107 / 43 MWh
<b>CT</b>	–	£ 932 / 56 MWh	£ 963 / 53 MWh	£ 999 / 50 MWh	£ 1044 / 45 MWh
<b>LTW</b>	–	£ 879 / 61 MWh	£ 917 / 56 MWh	£ 954 / 52 MWh	£ 993 / 48 MWh
<b>ST</b>	–	£ 964 / 55 MWh	£ 1002 / 52 MWh	£ 1050 / 48 MWh	£ 1107 / 43 MWh
<b>SP</b>	–	£ 1045 / 50 MWh	£ 1081 / 46 MWh	£ 1111 / 44 MWh	£ 1140 / 42 MWh



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