

How we optimised our client's energy management in

POWER SAVING SOLUTIONS

HOME OF THE HUSSH POD

Bradford 2025 UK City of Culture

***Power Saving
Solutions have
partnered with
Bradford 2025***

Bradford 2025 have deployed one of our Hussh Pod High Power 150/150 units on-site at The Beacon, a custom-made touring venue, to provide reliable, low-emission power for their ongoing events throughout the year.

***What did we supply to
Bradford 2025?***

Hussh Pod 150/150



Challenge

With the challenge of powering sites in Bradford for their UK City of Culture events, specifically for The Beacon, they needed a sustainable solution to combat their carbon emissions output. The Hussh Pod needs to be able to be moved from each production throughout the hire period.



Response

Our team began to assess which Hussh Pod would be most appropriate to power the events occurring at Bradford 2025 and we decided to utilise our BESS Hussh Pod 150/150 to help manage and reduce carbon emissions, in which sustainability has been increasingly at the forefront of the UK events sector, helping to distribute power efficiently on-site for the event duration.



Outcome

This has resulted in total fuel in use from 1st April - 4th June was 13,166L, with a saving of 20,020L from using HVO and 150/150 BESS, with a prediction of 33,186L of fuel would have been utilised without a Power Saving Solutions 150/150 Hussh Pod.

The predicted emissions saved at the end of The Beacon total up to 291,026kg of CO₂ emissions with a reduction of 92.44% of diesel generator use.

Statistics based on performance of a traditional generator use and DESNZ greenhouse gas conversion factors. Pod was not used throughout entire hire period as to accommodate moving productions.