



We'll Meet Again Museum Lincolnshire



Project Overview

In Summer 2018, the We'll Meet Again Museum installed an 11kWp solar PV system on the roof of the militaria building together with 6.6kW of battery storage. The Museum in Lincolnshire is an important educational facility that teaches children about WW2 from the perspective of the home front and the Home Guard. Opened in 2017, it has already hosted around 19,000 school children.

Project Summary

Technology
11kWp solar & 6.6kW battery storage

Grant Value
£15,000

Community Benefit
£1,500

CO₂ Avoided
4.6 tonnes per annum

Project Details

In July 2018, the We'll Meet Again Museum installed 11kW roof mounted PV on its militaria building together with 6.6kW battery storage.

It is projected that the panels will generate around 10MWH every year. During its first summer there were a number of days when the panels provided 100% of the museum's electricity demand.

The £15,000 grant from the British Airways Carbon Fund provided around 60% of the project costs with the remainder coming from museum admissions.

The museum is a key educational resource in the area and as well as a well-used tourist attraction. In addition to providing closed sessions to school visits during the week, at the weekends it is also open to the general public. To date it is estimated that around 27,000 people (including school children) have visited the museum since it opened in 2017.



Project type:

British Airways Carbon Fund grant

Grant Value:

£15,000

Social Impact:

Reduction in energy bills together with income generated by the panels means resources can be directed towards improving the displays and educational outreach of the museum.



"The grant from the British Airways Carbon Fund has meant that we've been able to make our museum greener and reduce our running costs significantly.

As an extremely well-used community resource this has meant that the money we are saving can be channelled into other areas of the museum and ensure our sustainability in the longer term."

Peter Pimperton, We'll Meet Again Museum Secretary