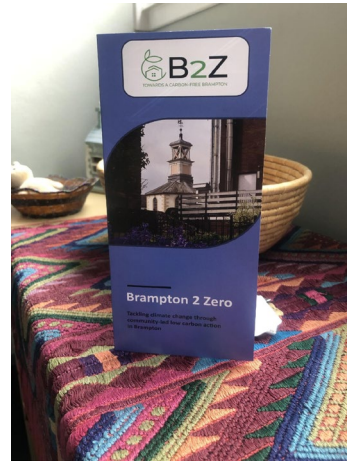


Brampton 2 Zero

RCEF Stage:



Key Facts

Solar coop	1.3MW
Battery	100 kWh
Community	Very motivated

Key Figures

Project size: Tech type	Solar PV
Energy Generation	1.3MW
Private finance leveraged	Energy 4 All sage scheme
CO2 savings	112tCO2e annually
RCEF grant	£24,000

The Story

[Brampton 2 Zero](#) CIC was set up to reduce Brampton's carbon footprint and increase the community's resilience to climate change. We have 8 directors, 37 volunteers and a Facebook page with 224 followers. We are based in North East Cumbria. We have planted 300 trees and just organised a 4400 leaflet mail drop with a survey for a solar coop and car club. The survey provided evidence to produce a business plan for a solar coop which will include the community centre, schools and large roofed commercial buildings.

B2Z projects are supported by Cumbria CC, local schools, Lancaster University, Cumbria Action for Sustainability, Cumbria Wildlife Trust and The Woodland Trust.

Challenges & Risks

The major challenge is getting people on board with the community energy project. There is lots of Interest in B2Z biodiversity projects.

Lessons Learned

Completing the grant forms have been very difficult and a steep learning curve.

Further notes

LEP area: Cumbria

Link for further info:
enquiries@brampton2zero.org.uk