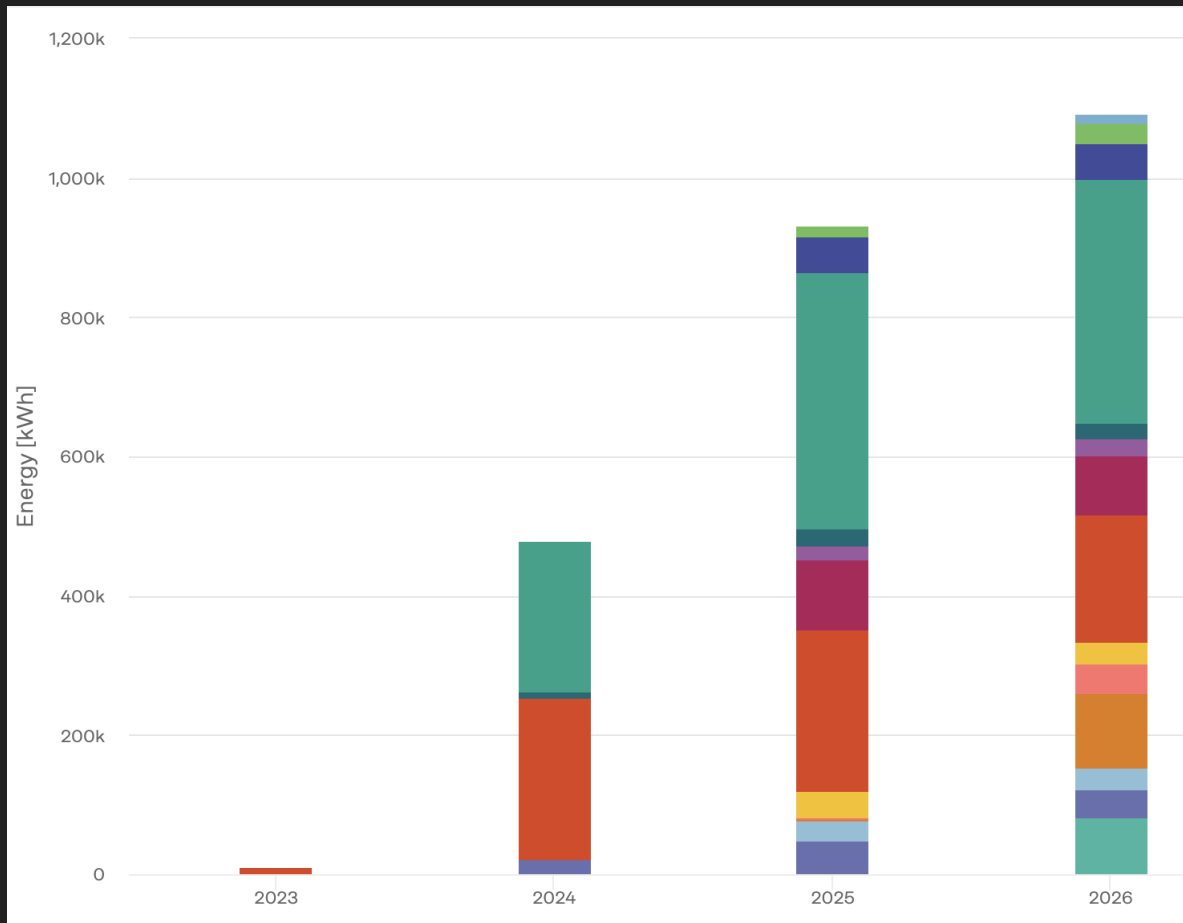


Big Solar Gathering

5 October 2026

Vital signs





400 tonnes of CO₂
avoided in 2025



6,664,000
days

of carbon consumption for 1
tree ⓘ



1,512,000 km

driving in a gasoline truck ⓘ



383,600,000
cans

of aluminum recycled ⓘ



92,800,000
charges

of the average smartphone ⓘ



414,567 km

flown on a long-haul flight ⓘ

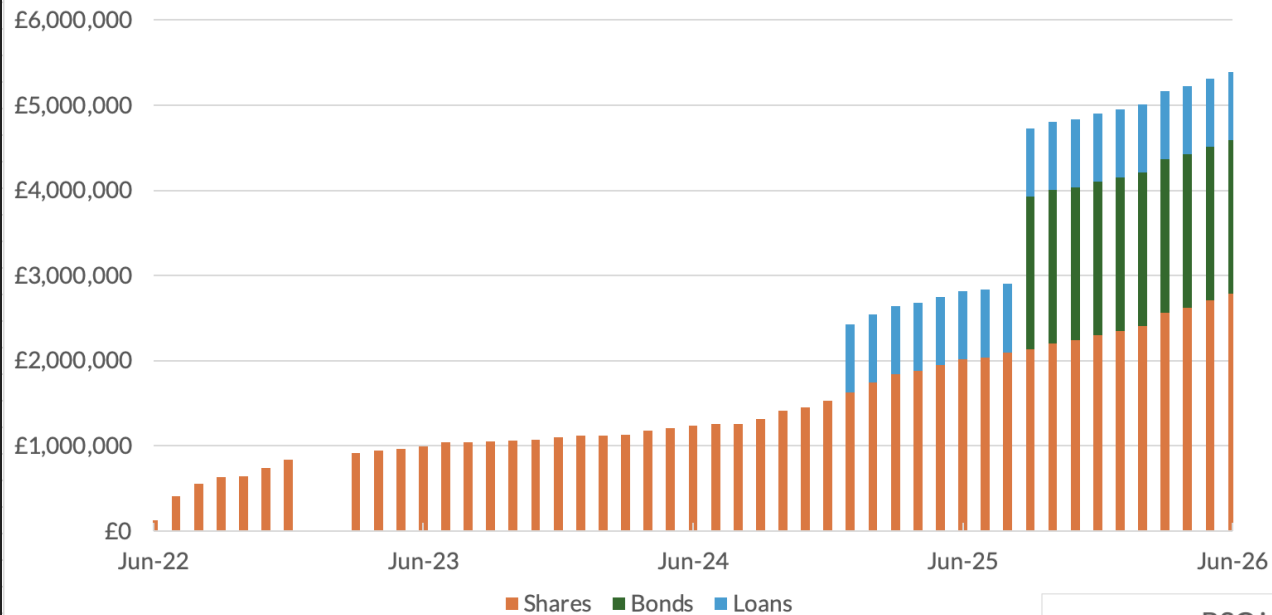


155,039 kg

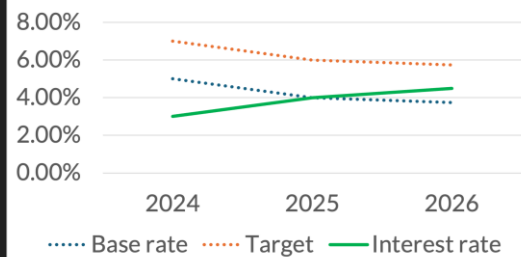
of plastic waste incinerated ⓘ

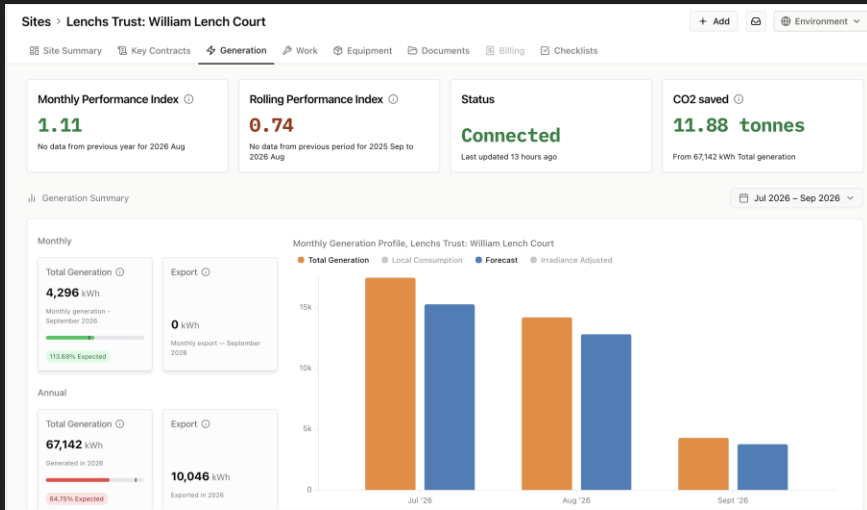
per member			
	panels	kW	kWh/yr
Operational	4.5	1.7	1468
Installed	5.0	1.9	1623
Storage	7.1	2.7	

Big Solar Co-op capital



BSC interest rate





Sites > Lenchs Trust: William Lench Court > Work > Work Summary

+ Add + Environment

Site Summary Key Contracts Generation **Work** Equipment Documents Billing Checklists

Work Summary PM Schedule Status

Search records... Filters Columns

Record	Date Identified	Status	Category	Class	Severity	Action Required	Last Comment
Biannual service visit	18 May 2026	Open	Cleaning	Routine	-	-	-

Sites > Lenchs Trust: William Lench Court

+ Add + Environment

Site Summary Key Contracts Generation Work **Equipment** Documents Billing Checklists

Installed Equipment + Add Equipment

Name	Type	Manufacturer	Model	Serial Number	Quantity	Location	Installation Date	Warranty Expiry
Emite EMP1cx	Generation Meter	Emite	EMP1cx	EML 2543690134	1	-	27 Feb 2026	-
Fronius 15.3 3-M	Inverter	Fronius	15.3 3-M	36048119	1	-	27 Feb 2026	-
Fronius Verto 33.3	Inverter	Fronius	Verto 33.3	36069531,36069530	2	-	27 Feb 2026	-
Mayer Burger 986 black	Solar Panel	Mayer Burger	986 black	-	100	-	27 Feb 2026	-

Sites > Lenchs Trust: William Lench Court

+ Add + Environment

Site Summary Key Contracts Generation Work Equipment **Documents** Billing Checklists

Category

Search documents... Filters Upload Files

MPANS

MPAN <

MPAN >

All documents (12)

Equipment Register (1)

Onboarding Checklist (1)

Other (9)

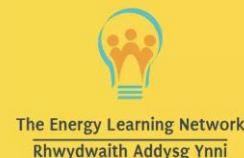
Warranty Information (1)

Name	AI Summary	Uploaded By	Status
Building Control Notification - B32 2AQ - Nimbus Solar Ltd	Building Regulations Compliance Certificate for the installation of a photovoltaic system on 27...	Jo Nicholson	
ds-meyer-burger-black-en-1-pdf	Mayer Burger Black residential rooftop solar module technical specifications and perform...	Jo Nicholson	
EIC-lench-s-trust-B322AQ-NIM-WLC-B322AQ.pdf	Electrical Installation Certificate for the solar PV system design, construction, inspection, and...	Jo Nicholson	
Fronius Warranty_EN.pdf	This document outlines the International Limited Warranty Conditions for Fronius Solar & Energy...	Jo Nicholson	
NIM0466 - Proposal_William_Lench_Court_(B...	Solar energy system proposal for Chris Rigby from Nimbus Solar Ltd.	Jo Nicholson	
NIM0466_William_Lench_electrical_schematic_As-Built.pdf	As-built electrical schematic drawing for a solar PV system on 27 Feb 2026	Jo Nicholson	
PV Test Sheet - William Lench Court.pdf	PV Array Test Report detailing initial verification of modules, inverters, and string performance o...	Jo Nicholson	
SE_DS_Fronius_Symo_Advanced_C 5.pdf	Describes the features and performance specifications of the Fronius Symo Advanced...	Jo Nicholson	
SE_DS_Fronius_Verto_Plus_EN.pdf	Product brochure detailing the features, advantages, and technical specifications of the...	Jo Nicholson	
Solar PV Commissioning Checklist - NIM0466 - William Lench Court.pdf	Commissioning checklist detailing inspection and test requirements for the DC circuit of a grid...	Jo Nicholson	2 notifications - Review
William Lench Big Solar Co-op Installers commissioning check...	Commissioning checklist for a solar PV installation at William Lench Court on 27 Feb...	Jo Nicholson	

Rows per page 25 1 - 12 of 12

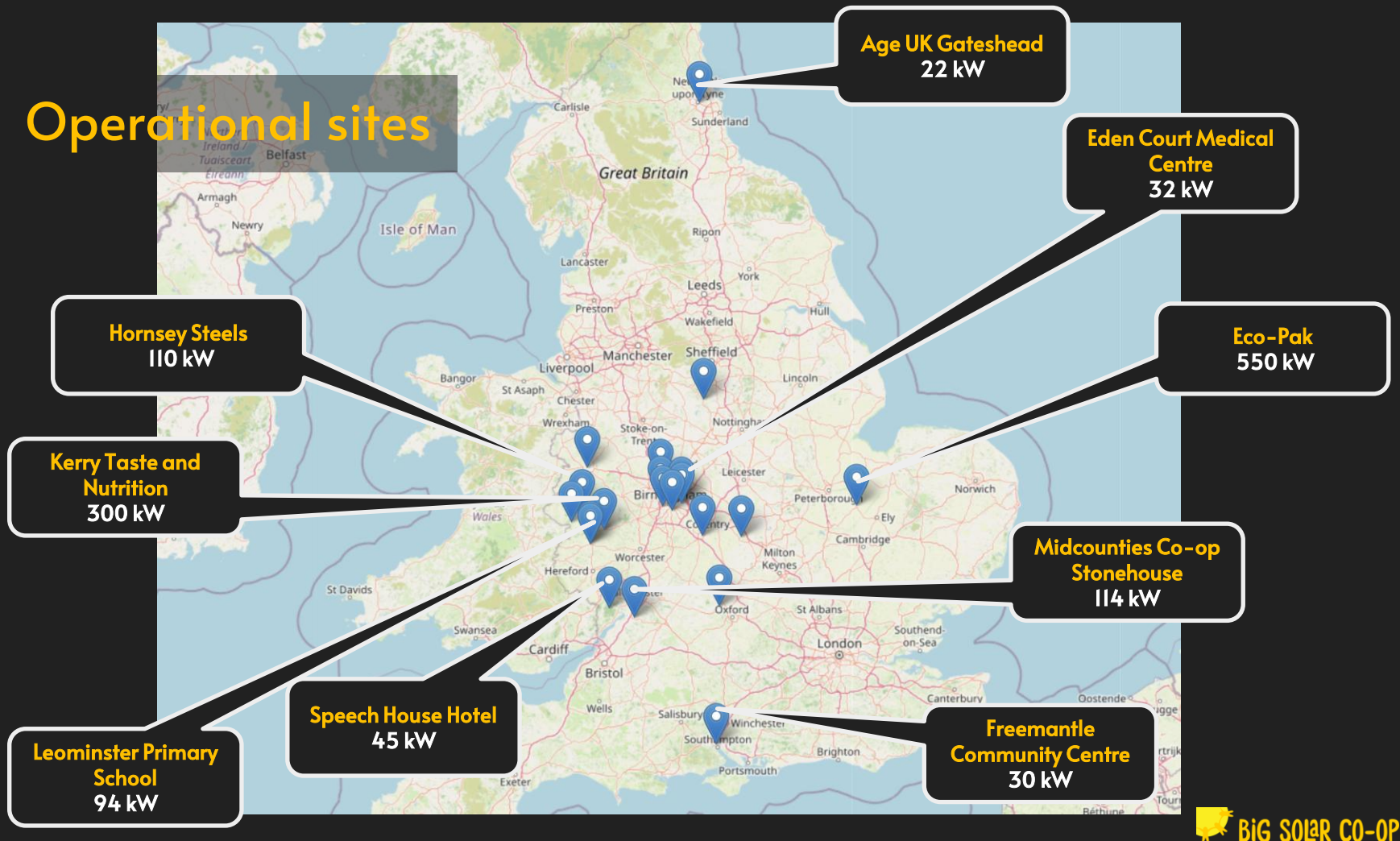


- Introduction to community energy, solar technology and the energy market
 - Business models and registered societies
 - Financial analysis and funding sources
 - Legal agreements and insurance
 - Solar design
 - Grid, planning and structural issues
 - Site finding and approaching potential solar hosts
 - Understanding and quantifying impact
 - Ongoing operations of solar projects
-
- Beta group ran from Jan 2026
 - Second cohort now underway with >35 participants



Sites

Operational sites

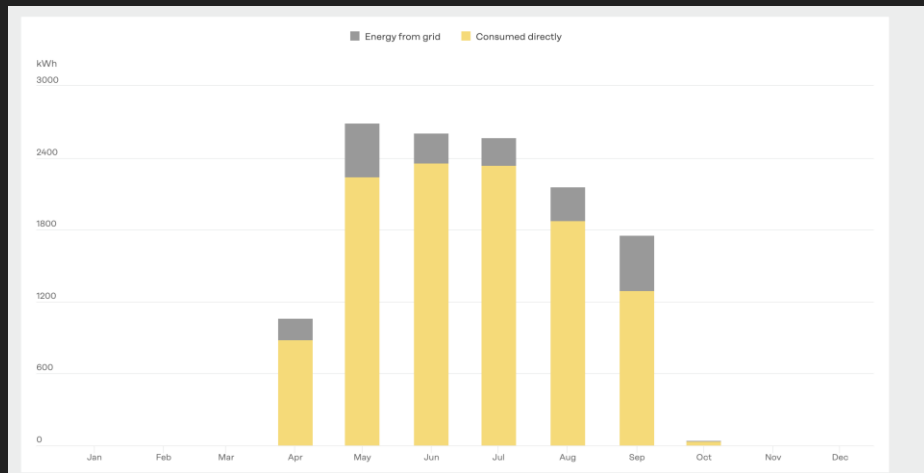


“Working with Big Solar Cooperative has been a very positive experience for Age UK Gateshead.

Our solar panels are now generating clean electricity for the building, which is helping us reduce energy costs. These savings allow us to put more money into supporting older people across Gateshead.

The team at Big Solar have been clear, helpful and easy to work with throughout, and we’re proud to be part of a project that benefits both our charity and the environment.”

Donna Taylor, Group Director – Age UK



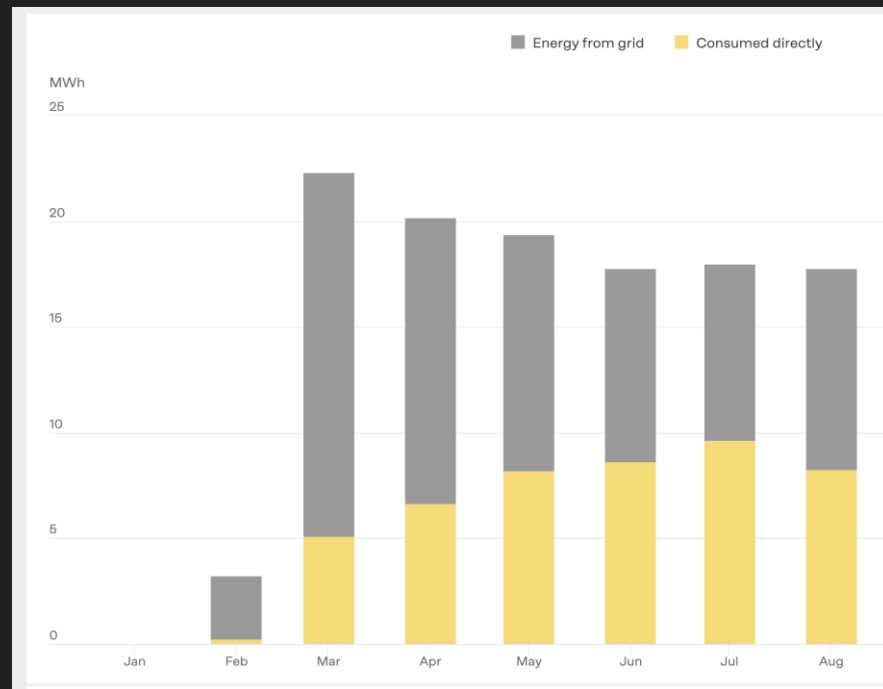
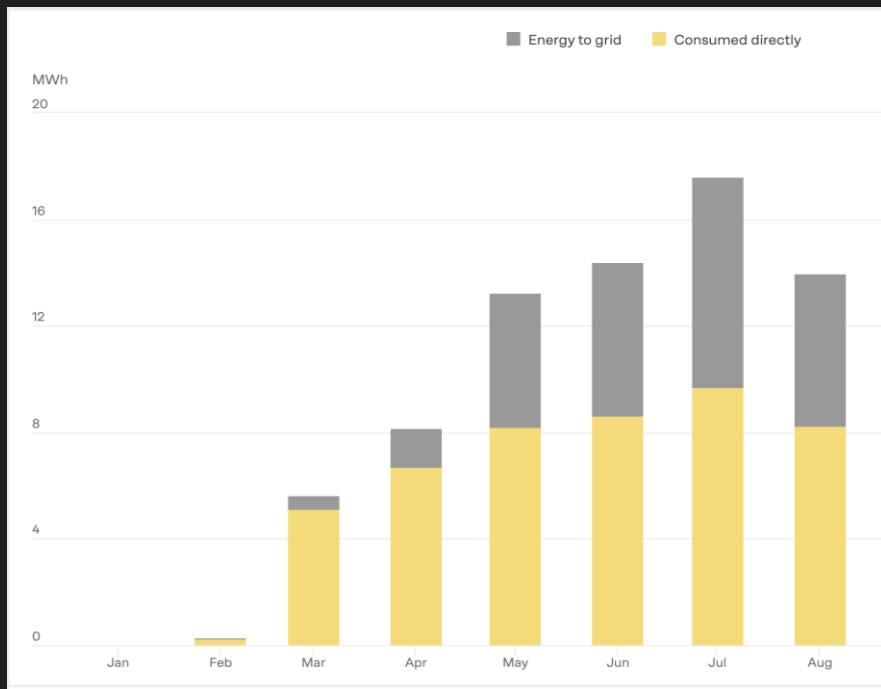


**LENCH'S
TRUST**
Building Bridges in the Community

About Us

Lench's Trust is an Almshouse Charity founded in 1525 by William Lench.

Over the years Lench's Trust has adapted to the needs of an ever changing society and today we provide superior sheltered accommodation throughout Birmingham for up to 200 of our older generation who are in need.

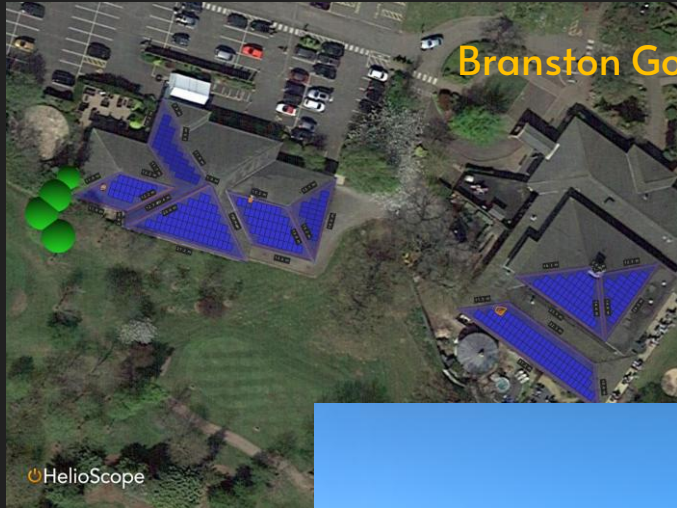




Our
COOP

Whiteborough solar: phase I

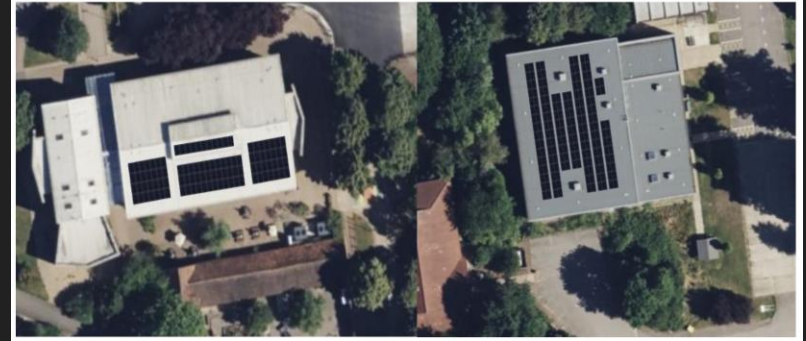




Branston Golf Club, Staffs



Perse School, Cambridge

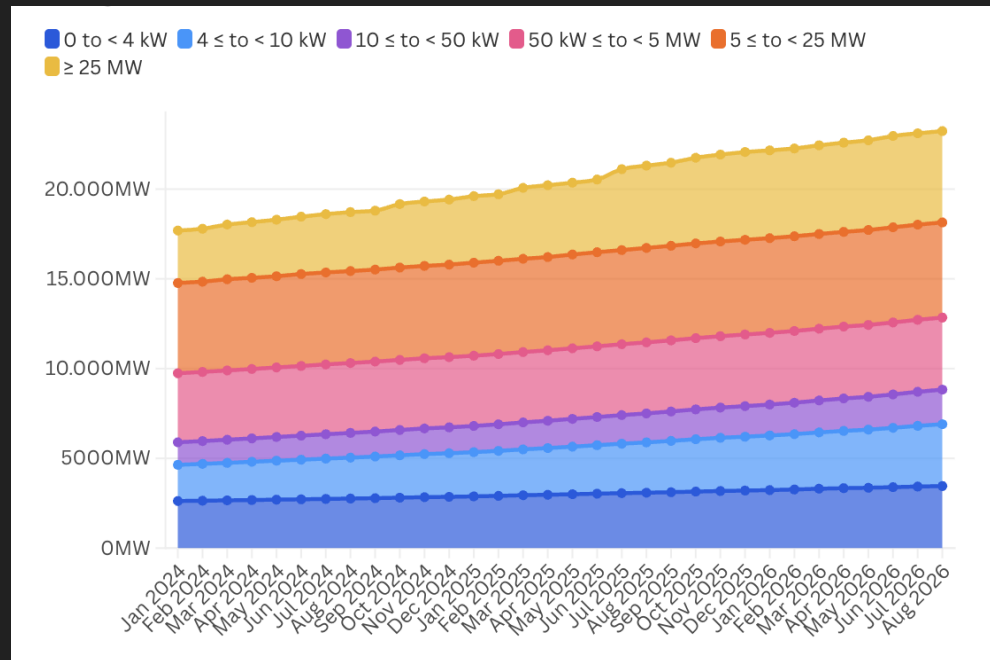


Berkshire College of Agriculture

What we are here for

I. Get more solar built in the UK

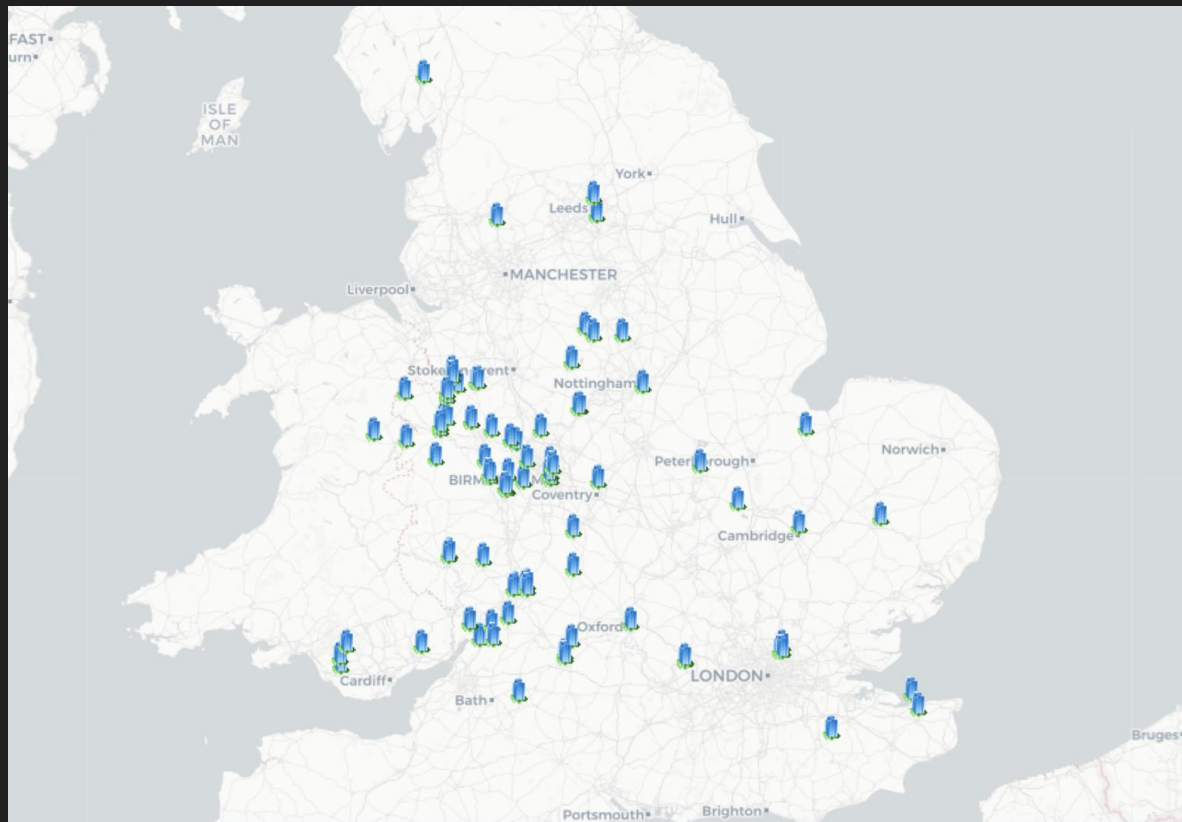
A compelling offer for those
with large roofs and large bills



source: solarpowerportal

2. Collective solar ownership that works

Delivering on our vision of “community solar anywhere”



3. Working together to get solar built in places that matter to you

Developing tools and support for
changemakers to max out their
impact

