

Allume Energy

Meet SolShare

SolShare is the world's only hardware for connecting multiple flats to a single rooftop solar system. It offers a simple and affordable method to improve the EPC ratings of every flat in the building while reducing the electricity bills for the households living within them.

SolShare benefits

- Qualifies for SAP 10 PV credits, typically gaining 5 – 15 points per flat.
- Tailorable kWp allocation to achieve EPC goals.
- Reduces every household's electricity bill.
- Monitors all energy data, which can be shared under GDPR rules.
- Applicable for government funding, including SHDF, ECO4, ORP, LLDC, & SHNZHE.

For more information, please contact

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Below you can see a typical SolShare installation.

Each SolShare is paired with an inverter, in this case, a 20 kW Fronius Symo. With 15 outputs per SolShare, this installation can connect to up to 30 flats.



SolShare Case Study

RETROFIT - PRIVATE - ECO4

ADDRESS

27 Terminus Road,
Bexhill-on-Sea
UK

NUMBER OF FLATS

25 eligible for
100% ECO grant
2 private buy in



System Details

A 48.9 kWp PV system connected
to 27 flats via SolShare

kWp per flat

Tailored kWp based on SAP/
EPC uplift objects for ECO

Price per flat

Fully funded via ECO4

Client Brief

This marked our first ECO4 project in collaboration with E.ON Energy for an owner-occupied building. Out of 36 flats, 25 were eligible for a 100% ECO4 grant. 2 ineligible flats chose to privately buy in to the system.

The property management was eager to benefit from the SolShare System and chose to connect the communal supply for lighting and more. The SolShare installation increased every flat from a low D to a high C.

IMPACT IN NUMBERS

11

SAP points

26-33%

grid energy
reduction

11

tonnes of CO2
avoided

£300-390

household bill
saving

Following the success of their first installation under ECO4, this installer was granted a £3,000,000 budget for any future SolShare installations that qualify for ECO4. We encourage you to get in touch to learn how you can benefit from free energy efficiency upgrades.

[CONTACT US](#) for a free assessment