

Solar-Powered Eco-Schools Initiative

Proposal



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ABOUT US

WHO ARE KIMBLE SOLAR?

Kimble Solar is a family-run, award-winning, five-star-reviewed solar installation company. We have been operating since 2011 and come from a highly qualified background as electrical engineers and residential electricians.

As a family-owned business, customer service is at the heart of what we do. We only offer bespoke solutions that best suit our clients, and never a one-size-fits-all approach. Our team are experienced, professional, courteous and friendly.

We recently won the Small Scale Project of the Year Award at the Energy Efficiency Awards 2024, which was for our installation at a local primary school. We've also been awarded Bronze Solar PV Installer of the Year and the Silver Award for Sustainability this year.

We are Which? Trusted Traders, and are accredited by MCS, NICEIC, MCS, ECA, CHAS and RECC, so you know that your property and funds are in safe hands.



Rebecca Sadler presenting the award to the school's Head Teacher.



WHY GO SOLAR?

A better question to ask would be:

“Why wouldn’t you go solar?”.

For schools, there are a whole host of benefits.

Benefits of Solar PV for Schools



An undeniable reason to go solar is to become a more **eco-friendly**, sustainable school. The UK has a Net-Zero Target to reach by 2050, so join the movement to do your bit for the planet, and help the country meet that target.



The next big reason is **financial**. Schools can save significant amounts of money each month from going solar. Reducing energy bills by 50-90% is easily achievable. These saved funds can then be invested back into the school and the children’s education.



The **positive impact** of installing solar panels has a ripple effect. Children learn the tangible effects of making sustainable changes, parents appreciate the schools’ eco-efforts, it helps with the schools’ reputation and the wider community can also benefit and learn.



Schools can take back **significant control** over their energy bills. During the last few years, energy prices have sky-rocketed and fluctuated, adding increased pressure to school budgets. Create your own energy for free to minimise this impact.



There are **grant and funding** options available for schools to assist in the move to solar generation. This means that the panels and installation are effectively free to schools and all energy savings made from day one are ‘profit’ to be put back into the school.



We do not install panels as part of a scheme, so the panels are 100% **fully owned** by the school at the end of the installation process. This means all savings belong to the school and these savings can be enjoyed for the 25-30 year lifespan of the PV panels.

Process & Timeline

SURVEY

[2 hours]

PROPOSAL

[~1 day]

INSTALL

[2-5 days]

FOLLOW-UP

[After 28 days]

SUPPORT

[Ongoing]



Our knowledgeable solar consultant will perform an **in-depth tech survey** using a drone to ensure accurate calculations. They will fully understand all of your requirements to produce the most accurate proposal for you. We operate under a *strictly zero-pressure* stance - we are here to advise.



Our proposals are **entirely bespoke** and based on your consumption data, your solar goals and your budget. The proposal will include the cost figure, the recommended solar design, and the financial projections. You can discuss this in detail with your consultant and request any changes you need.



We work with you to ensure a **smooth installation**. We can do this during holidays to reduce any disruption to normal school proceedings. Our installers are considerate and efficient, and will not only make sure that the installation is completed to the highest standard, but also that the site is left tidy.



Whilst we are on-hand at any time, we always schedule a **formal follow-up** session around 28 days after the installation has been completed so you have time to get used to the system and ask any questions that may have accumulated in that time.



We look after our clients for the long term. Part of the **Kimble Promise** is that we welcome our customers to get in touch with any questions, at any time. We have a dedicated technical support team, who with a combined 50 years of experience, are here to help with any questions or technical issues you have.

A PRIME EXAMPLE


CASE STUDY

Little Chalfont Primary School

LCPS is an exemplary primary school in Buckinghamshire blazing the way as an impressive eco-school. The solar panels are the latest in a series of green initiatives that they've undertaken.

Their solar PV installation was fully funded by a combination of the Department for Education, the Heathrow Community Trust, Amersham and Villages Community Trust and some of the school's more eco-conscious parents.

They are very happy with the results. Not only because they're paying 50% less on their energy bills, but because the children have been heavily involved and have learned all about renewable energy. We installed a TV in their foyer which displays live solar generation data so the children can see how the weather and seasons affect generation and feel more involved in the process.

| | | |
|------------------------------|--|--|
| <h3>Installed Equipment</h3> | <ul style="list-style-type: none"> • 60x DMEGC solar panels • 25kW SolarEdge inverter • 30x SolarEdge Optimisers • Foyer TV system |  |
|------------------------------|--|--|

| | |
|---|-------------------|
| Cost of installation | £24,859 |
| Amount funded by 3rd parties | 100% |
| Estimated energy bill reduction per year | 50% |
| Estimated carbon reduction per year | 5.3 tonnes |
| Projected lifetime energy bill savings | £207,365 |



Scan to watch LCPS's full length review



OUR TEAM

Management



Chris
CEO



Rebecca
MANAGER



Bec
ADMIN MANAGER



Georgia
MARKETING

Consultants



Stephen
CONSULTANT



Brent
CONSULTANT



John
CONSULTANT



Sean
CONSULTANT



Lewis
CONSULTANT

Office Team



Rob
TECH MANAGER



Benji
FIELD ENGINEER



Mark
PROJECT MANAGER



Kyle
IT MANAGER



Ellie
SALES ASSISTANT

Installation Team



Jason
BUILD MANAGER



Ash
ELECTRICIAN



Conor
ELECTRICIAN



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INSTALLER



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