Solar PV installation

Your local expert for modern solar PV in Kent and East Sussex

Secure your home's energy future and reduce your carbon footprint with a solar PV system from Greentec Electrical. As a local, highly rated installer serving Kent and East Sussex, we offer professional, certified installation using quality brands and MCS-certified equipment.



New all-black panels



Inverter and battery installation



Roof hook with rubber mats

The benefits of a Greentec solar PV system

- **Reduced electricity costs.** Generate your own clean power from the sun and significantly reduce the amount you buy from the grid. Home solar can save you hundreds of pounds each year.
- **Environmental impact.** Contribute to the UK's net-zero goals by using a clean, renewable source of energy that produces no harmful greenhouse gas emissions.
- **Energy independence.** Gain greater control over your electricity supply and shield yourself from future price rises. Pairing your panels with battery storage lets you use more of your own power and protects you from high peak-time costs.
- **Earn money with the Smart Export Guarantee (SEG).** We make sure your installation meets the MCS standards needed to join the SEG, where energy suppliers pay you for the surplus electricity you export to the grid. Rates vary between suppliers and change regularly, so it pays to compare tariffs, and some smart tariffs pay more at peak times.
- **Increased property value.** Homes with professionally installed, certified solar panels are increasingly attractive to eco-conscious buyers and can boost your property's value.

Key components

COMPONENT	WHAT IT DOES
Solar panels	High-efficiency PV cells that convert daylight into direct current (DC) electricity.
Inverter	Converts the DC electricity into the alternating current (AC) used to power your home appliances.
Battery storage	An optional but highly recommended addition. A solar battery stores surplus energy generated during the day for use at night or during peak-price periods, maximising your self-sufficiency.
Consumer unit and wiring	The system connects to your existing consumer unit, wired safely and correctly by our qualified electricians.

Why choose Greentec?



A typical PV installation

MCS CERTIFIED

Installing a solar PV system is specialist, notifiable work. Greentec is an MCS-certified installer and a registered NAPIT Competent Person Scheme member, so we handle all the necessary certification for you.

After installation, you'll receive:

- a full Electrical Installation Certificate (EIC)
- a Building Regulations Compliance Certificate (Part P)
- your MCS certificate, which you need to be eligible for the Smart Export Guarantee

We also notify your network operator (UK Power Networks) of your installation, so the paperwork is taken care of from start to finish.

Every installation is covered by our workmanship warranty, and the details are set out in your quotation. Our friendly, no-pressure approach has earned us excellent customer reviews. You can read them on our Google business page.

GET IN TOUCH

Call **01892 457437** / **07763 730171**, email info@greentecelectrical.co.uk or visit www.greentecelectrical.co.uk.

Greentec Electrical Ltd is based in Tunbridge Wells and serves Kent and East Sussex.

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