



Solar ghana logo

Solar ghana logo

Global warming of 1.1 degrees Celsius is leading to unprecedented climate changes, from rising sea levels to more frequent extreme weather events, impacting ecosystems and communities worldwide.

Since our inception in 2009, we've been committed to renewable energy solutions, providing high-quality solar equipment and services to thousands of homes and businesses. Together, we've helped save massive CO2 emissions.

Our commitment to sustainable energy solutions is evident in our industry-leading manufacturing technology and continuous investment in raising the bar for green energy initiatives in Ghana.

We set out with a mission to make renewable energy accessible. We found there was a need to do things differently by advancing the know-how to realise our ambition. So we evolved with innovative ways of realising energy access through knowledge transfer.

As a women-led social enterprise, Power Sisters has affirmed high-level support for advancing gender equality on the road to ensuring universal energy access. Over 80 per cent of WIRE's board is comprised of women leaders from the finance, technology and renewable energy sectors.

We design and supply top-tier solar energy systems, focusing on reducing energy usage and fostering sustainable electricity generation. Our services extend from sophisticated solar PV systems for homes and businesses to dynamic public space lighting, ensuring every installation meets the highest standards of quality and efficiency.

Join the numerous companies who are saving on the cost of electricity for production by migrating to solar energy today! Translight's state-of-the-art hybrid inverters replace the grid in your business as the primary source of power, cutting your electricity bill up to 60%. Our commercial solar solutions are designed to eliminate the use of UPSs and Stabilizers, while providing free electricity from the sun.

Translight Solar will undertake an effective Energy Efficiency Needs Assessment (EENA) for the customer prior to installation to assist in the design of an appropriate cost saving solar solution.

We ensure that prior to the commencement of any installation, we provide the client with all information regarding the details and implication of the project. Ensuring client satisfaction is important to us.

Translight Solar is highly experienced in the design and deployment of solar power solutions having completed numerous projects around Ghana. Our team of professionals possess the requisite knowledge guide projects from the initial assessment to the design stage and all through the implementation. Below are a few of



Solar ghana logo

the projects we have completed.

A question usually asked is, solar has to do with the sun so what happens in cloudy conditions and rainy seasons? Will the solar system still generate electricity? The simple answer is yes, the solar system will work in cloudy and rainy conditions.

Cells in the solar panels absorb solar radiation from sunlight and this can be from direct or indirect sunlight. In sunny seasons, panels have access to direct sunlight and hence can generate optimum power for the home based on the system designed. The doubts come with the wet season when there are fewer hours within the day with direct sunlight. It is important to note that solar panels work with radiation and light from the sun and that clouds do not fully block these from reaching the earth on cloudy days…

Contact us for free full report

Web: <https://sumthingtasty.co.za/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

