# **HOW DO SOLAR PANELS WORK?**



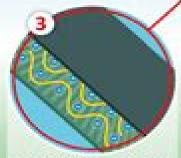
Light from the sun is made up of tiny particles called photons.



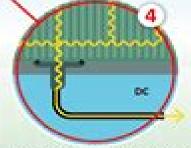
This electricity then transfers to the building. If the solar panels are connected to the utility meter, excess electricity is transferred to the utility grid. This causes the meter to run backward, crediting the property for surplus generation.



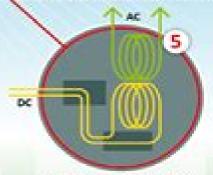
Photons hit the solar panel, knocking electrons free of the silicon atoms within the solar cells.



These loose electrons are now free to move, creating an electric current from the positive and negative charges now present. They pass through the layers of the solar cell.



The electric current flows to the edge of the panel into a conductive wire, which leads to the inverter.



The inverter converts the direct current (DC) to alternating current (AC), which is what is used to provide power.



## **Solar Panels Guide**

**Ensheng Dong** 



Reviewing **Solar Panels Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Solar Panels Guide**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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