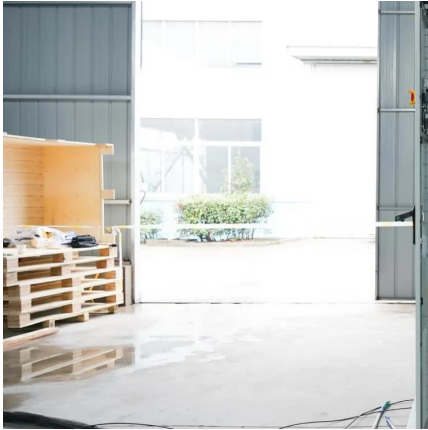


How solar panels charge on-site energy





How solar panels charge on-site energy



[How Does Solar Power Work on a House? , Solar](#)

When sunlight hits a solar panel, an electric charge is created through the photovoltaic effect or PV effect (more on that below) The solar panel feeds this electric charge into inverters, which ...

[Maximizing the Benefits of On-Site Renewable Energy ...](#)

In Figure 5, the addition of thermal energy storage (TES) allows the facility to use the on-site solar PV to charge both the TES and BES instead of exporting to the grid or curtailing the excess ...



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