

# What is the principle of photovoltaic panel breathing light



## Overview

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When sunlight hits a solar panel, it excites electrons in the cells, creating an electric current. This direct current is then converted into alternating current by an inverter for use in homes and businesses.

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### Photovoltaics and electricity

At a high level, solar panels are made up of solar cells, which

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These solar pv panels are specially treated to create a flow of electrons when exposed to light, which is then used in a solar pv system to power homes and businesses.

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