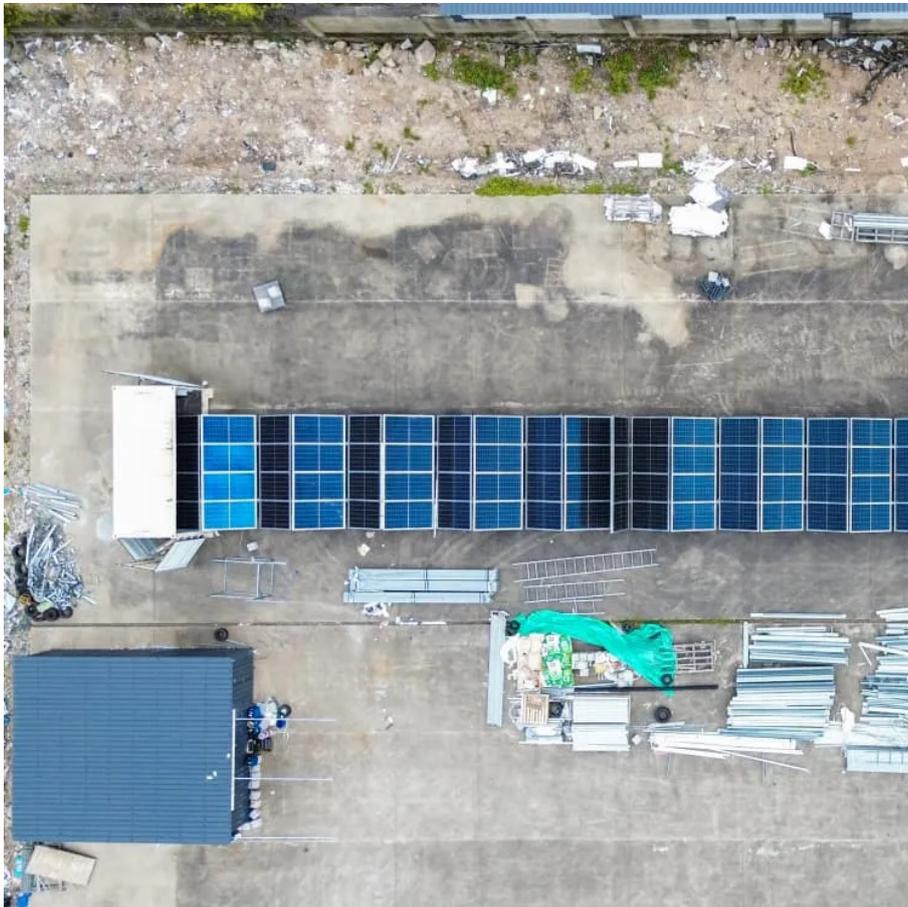


# **Can solar energy be equipped with solar panels**





## Overview

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Can solar panels work with electricity?

A household can marry solar power and traditional electricity for a more efficient, dynamic power system. Understanding how solar panels work with electricity can help you learn which solar power system could be right for you and how to use both types together for maximum energy savings.

How can solar panels and traditional electricity work together?

A household can marry solar power and traditional electricity for a more efficient, dynamic power system. Understanding how solar panels work with electricity can help you learn which solar power system could be right for you and how to use both types together for maximum energy savings.

What material do solar panels use?

Solar panels use conductive materials such as silicon to create chemical reactions that convert photovoltaic (PV) cells, or solar cells, into electric current. To grasp how solar and electricity work together, you must first know how solar power works to provide energy.

What if I need more energy than my solar panels produce?

If you need more energy than your solar panels produce, you will source the electricity from the grid through the meter as you normally would. Your home is connected to both sources of electricity – solar panels and the traditional grid. Your primary source of energy will be photovoltaic.



## Can solar energy be equipped with solar panels

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