



# Average rooftop solar storage price per 30kW in Indonesia

How much does solar cost in Indonesia?

According to Rystad Energy's analysis, the cost of large-scale ground-mounted solar projects in Indonesia has declined from about \$2.6/MW in 2013 to \$0.8/MW in 2024, a price that is in the range of the total global cost of solar (\$0.5 to \$1.8/MW).

Why is the number of rooftop photovoltaic systems increasing in Indonesia?

The number of rooftop photovoltaic (PV) systems in Indonesia has increased massively following the implementation of the net-metering (NEM) scheme. However, it is still below the target due to high investment costs and low electricity prices.

Does Indonesia support rooftop solar PV?

Timeline of rooftop solar PV policies in Indonesia. The MEMR cooperated with the United Nations Development Program (UNDP) in Indonesia to support rooftop PV implementations and introduced an incentive program for rooftop PV systems.

Can solar panels be installed on a roof in Indonesia?

Solar panels can be installed on almost all roofs. That said, your roof's material and type determine if additional materials for installation (such as racking and mounting systems) are needed -- which will add to your installation cost. In Indonesia, most roofs are pitched and tiled, though a small proportion use metal sheet or flat concrete.

What are the best solar panels for landed homes in Indonesia?

The most popular solar panel brands in Indonesia are typically the more affordable top Chinese manufactured panels in the list such as LONGi, Jinko, Trina, JA Solar, etc. Here's a rough estimate of the standard system cost for landed homes in Indonesia. Remember that installation costs will also vary depending on the above factors.

Why are rooftop PV systems important in Indonesia?

In Indonesia, rooftop PV systems in residential areas are critical because more than 40 % of the total national energy consumption in 2021 came from the residential sector and is projected to increase dramatically in the coming decades .

Here is how you can use this solar rooftop calculator to determine the solar system size and number of 100-watt, 300-watt, or 400-watt solar panels you can place on your roof: Let's say you have a 600 sq ft roof. You want to put solar ...



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