

Kongres Container

How much is the retail price of solar panels in Indonesia



Overview

The average pricing of a solar system in Indonesia is IDR 15 - 21 million per kWp installed and even less if for larger installations. [pdf] How much do solar panels cost in Indonesia?

How much does solar maintenance cost in Indonesia?

We encourage solar homeowners to schedule an annual maintenance visit for your solar system, similar to air-conditioners. Your installers can both clean your solar panels and conduct tests on your inverters and breakers. Maintenance costs for your solar panel system usually range from 700k to 1 mil. IDR per visit in Indonesia.

Which solar panels should I buy in Indonesia?

Most solar installers in Indonesia usually recommend panels made by “Tier 1” solar panel manufacturers. The Bloomberg New Energy Finance uses this tiering system as a measure of a manufacturer’s reliability and consistency. The prices of “Tier 1” solar panels vary based on where they are manufactured, their efficiency and warranty durations.

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.

How much does it cost to install solar panels?

The cost of installing solar panels depends on the capacity of the electricity generated. A 1 kWp installation could cost up to Rp14-24 million. In addition to the size of the desired capacity, the price is also determined by various factors, such as the complexity of the installation, the structural reinforcement needed, and others.

How much solar power will Indonesia have in 2025?

Based on the solar energy utilisation roadmap that has been made by the Government, the target installed solar panel capacity in 2025 is 3.6 GWp. Despite being realistic, this target is still quite far away and would be difficult to achieve if there is no cooperation from the sectors highly involved with the electricity sector in Indonesia.

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