

Does Indonesia have a quota for rooftop solar?

Indonesia's Ministry of Energy and Mineral Resources (EMR) has set a quota for the development of rooftop solar by state-owned electric utility Perusahaan Listrik Negara (PLN) through 2028. The distribution of rooftop solar quotas in Indonesia is based on the electric power system. Between 2024 and 2028, a quota of 5,746 MW has been set.

Why is a rooftop PV quota a 'positive signal' for Indonesia's solar industry?

According to Mada Ayu Habsari, general chairman of the Indonesian Solar Energy Association (ISEA), the size of the rooftop PV quota provides a 'positive signal' for the Indonesian solar industry, providing certainty for domestic developers and making it easier for them to develop business plans.

How many solar panels will Indonesia have in 2024?

Indonesian think tank IESR said the total rooftop solar PV quota for 11 power systems between 2024 and 2028 is 5,746 MW, which can be categorized as 901 MW in 2024, 1,004 MW in 2025, 1,065 MW in 2026, 1,183 MW in 2027 and 1,593 MW in 2028.

Will PLN change the rooftop solar PV market in Indonesia?

Since nearly all Rooftop Solar PV systems in Indonesia (particularly those involving PLN) currently operate on a net-import basis, in practice, the impact of this change on the existing market should be relatively minimal. Nonetheless, this is a new restriction on the future potential of the Rooftop Solar PV sector in Indonesia.

3. Capacity Charge

Can PLN set a development quota for rooftop solar?

The New Regulation introduces a new obligation for PLN to set a development quota for rooftop solar systems within each of its electricity system in a clustering system.

What is a rooftop solar PV quota?

In 2027, it became 1,183 MW, and the increase continued until it reached 1,593 MW in 2028. This rooftop solar PV quota regulation is part of the implementation of Permen No. 2 of 2024, which regulates the development of rooftop solar PV through a quota system, adjusting to the electricity capacity owned by PT PLN (Persero).

Bahlil mengungkapkan, Indonesia akan mulai mengembangkan campuran untuk BBM jenis Solar dengan biodiesel dengan konsentrasi 50% (B50) tahun depan. "Tapi, kalau ...

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positioned atop the ...

Solar Panels. Solar power kit for shipping container. A plug-n-play solution that can be used as standalone 110v power supply or redundant system with public power. This kit can be connected to existing office containers or any electrical ...

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Egret Solar is a leading supplier in China that provides customized solar container mounting systems. The products are durable and have a service life of more than 25 years.

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Shipping containers have found a second lease of life as structures for buildings. They are cheap, sturdy and can be customised in a multitude of ways. From garden outbuildings to offices or small homes, shipping containers are a cost ...

Jual beli container baru dan bekas, sewa container, modifikasi container, custom container, container DNV, maintenance & repairing container, spesialis container, sewa alat reachstacker, sewa forklif, sewa gudang dan depo, jual beli ...

Yes, the flat roof on container homes is an excellent option for solar installation. Similar to solar usage on recreational vehicles, each situation is circumstantial. Stealth Power can provide data to show the resident how much power is left ...

To make it all work as a solar shed, I'd have to mount the various components around the container. I started with the solar panels, which would need a frame. I used pressure-treated 2x4s to ...

LZY Mobile Solar Container System - The rapid-deployment solar solution with 20-200kWp foldable PV panels and 100-500kWh battery storage. Set up in under 3 hours for off-grid ...

Our engineering team have several years in solar mounting structures, which is capable to supply customized Container Roof Solar Panel Support solutions, design project by project.

Solartech Indonesia 2026 together with Battery & Energy Storage Indonesia 2026, INALIGHT 2026, Smart Energi Indonesia 2026, and Smart Home+City Indonesia 2026 will be taking place from 22 - 24 April 2026 at JIExpo ...

The regulated Rooftop Solar PV quota has 11 clusters, covering several regions in Indonesia, such as Sumatra, West Kalimantan, Kalseltngtim, Java Madura Bali, Sulutgo, and ...

Compared to other countries, Indonesia has only begun championing renewable energy. Now, however, with the enactment of the New Regulation, it seems that the government has taken a step back.

The Ministry of Energy and Mineral Resources in Indonesia has set a quota of 5,746 MW of rooftop solar to be deployed between 2024 and 2028. The Jakarta-based Institute for Essential Services ...

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