
Indonesian rooftop solar panels

Are rooftop solar PV system development quotas achievable in Indonesia?

The rooftop solar PV system development quotas present an ambitious target, but there are some challenges to reaching this goal. As of 2023, renewables only accounted for 13.1% of Indonesia's energy mix, below the target of 17.9% by 2023, according to the country's Ministry of Energy and Mineral Resources (MEMR).

Is rooftop solar legal in Indonesia?

By understanding these licensing differences, building owners can install rooftop solar legally, in compliance with regulations, and maximize the benefits of solar energy. Minister of Energy and Mineral Resources (ESDM) Regulation No. 2/2024 sets new rules for rooftop solar power (PLTS Atap) in Indonesia.

How many MW of rooftop solar will Indonesia deploy in 2024?

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.

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.

The Indonesian government has moved forward with the amendment of Energy and Mineral Resources Ministerial Regulation No. 26/2021 on on-grid solar systems and energy distribution ...

Introduction In recent years, the installation of captive rooftop solar photovoltaic (PV) systems (Rooftop Solar Systems) by commercial and industrial (C& I) market participants ...

Rooftop solar panels of a tourist resort in Bali. (Photo: iStock) The Indonesian government has announced a national rooftop solar power quota plan, allocating a total of 901 ...

The administration of President Joko Widodo has set new growth targets for the use of new and renewable energy ("NRE"), e.g. nuclear, solar, water, biomass. It aims to have ...

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 ...

Indonesia issues MEMR Reg 2/2024, new regulation on rooftop solar power plants. Key provisions include quota system for IUPTLU holders, removal of capacity charges and net ...

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Indonesia renewable energy solar rooftop market valued at USD 1.1 Bn, driven by government policies, energy demand, and sustainability awareness for reduced emissions.

In June 2024, Indonesian authorities issued a quota for the development of rooftop solar systems by the state electricity utility PLN for the period 2024-2028, aiming to add ...

Rooftop solar panels are a simple and fast way for Indonesia to increase its supply of environmentally

friendly energy. Because they are installed on rooftops, these panels do not ...

The Secretary General of ESDM has stated that On-Grid rooftop solar owners must obtain approval from PT PLN, as the IUPTLU holder, before installing solar panels.

In June 2024, Indonesia issued rooftop solar PV system development quotas for state electricity company PLN between 2024 and 2028, aiming to add 5.75GW of capacity in the country.

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