



Malaysia rooftop solar power generation system

What is Malaysia's solar ATAP?

Discover Malaysia's Solar ATAP, the new rooftop solar scheme launching December 2025. Learn how this program replaces NEM, enabling 100% solar energy capacity with market-based incentives to lower electricity bills and boost renewable energy adoption.

Why is Malaysia promoting rooftop solar generation?

MALAYSIA has been actively promoting rooftop solar generation since 2005, with various legislation and incentive schemes. It began with the launch of the Building Integrated Photovoltaic (BIPV) programme in 2005 to increase the uptake of solar photovoltaic (PV) technology.

Can you rent a rooftop solar system in Malaysia?

The program allows homeowners to lease or rent their rooftop for solar generation, with the electricity produced sold to commercial and domestic customers within a 5 km radius. Malaysia's Ministry of Energy Transition and Water Transformation (PETRA) has launched the country's first aggregation initiative for rooftop solar systems.

What is Malaysia's New solar PV scheme?

The new scheme has been effective since 1 January 2026. "The program provides a cost-neutral and transparent mechanism for consumers to install and operate solar photovoltaic (PV) systems for self-consumption, while allowing surplus energy to be exported to the grid," said Malaysia's Sustainable Energy Development Authority (SEDA) in a statement.

Home rooftop solar energy system - a reality check MALAYSIA has been actively promoting rooftop solar generation since 2005, with various legislation and incentive schemes. It ...

Solar ATAP is the new, unified solar scheme developed by the Energy Commission and implemented by SEDA Malaysia to streamline and enhance previous programmes. It enables ...

Following a phased deployment across five locations, EFS Group partnered with the retail group to deploy rooftop solar PV systems totaling up to 3 MWp. Once fully operational, the portfolio is ...

Discover Malaysia's Solar ATAP, the new rooftop solar scheme launching December 2025. Learn how this program replaces NEM, enabling 100% solar energy capacity with market ...

Malaysia's Community Renewable Energy Aggregation Mechanism (CREAM) was announced in February 2025. This government initiative is designed to maximise residential rooftop ...

Under the CREAM framework, approved by the Energy Commission, electricity generated from rooftop solar systems can be sold to nearby residential and commercial users within a 5 ...



Malaysia rooftop solar power generation system

05/05/2025 Malaysia's first rooftop aggregation initiative for solar systems is now live. The program allows homeowners to lease or rent their rooftop for solar generation, with the electricity produced ...

Considering solar in Malaysia? Our comprehensive guide covers everything from the NEM 3.0 transition to financing options like GTFS 4.0 and GITA/GITE. Learn how to size your ...

The Malaysian Government has just unveiled its latest rooftop solar programme, Solar Accelerated Transition Action Programme (Solar ATAP) -- the successor to what many have called ...

Effective since January 1, 2026, the Solar Accelerated Transition Action Programme (Solar ATAP) aims to build on Malaysia's previous net metering program's efforts to maximize the use of ...

Web: <https://www.falconengineering.co.za>

