

ASEAN builds solar panel manufacturers





Overview

Who makes solar panels in Southeast Asia?

According to manufacturers' present in Southeast Asia today, most manufacturing capacity in the region was established by manufacturers from the People's Republic of China. Southeast Asia is largely an exporter of solar PV products today.

Can ASEAN develop solar PV manufacturing capability?

Fabby Tumiwa, the Executive Director of Institute for Essentials Services Reform and the Chairman of The Indonesia Solar Energy Association said that ASEAN must establish strong cooperation in developing solar PV manufacturing capability.

Will Southeast Asia become a solar PV manufacturing hub?

Fabby added that Southeast Asia has the potential to become a solar PV manufacturing hub, supplying both domestic and global demand. Currently, seven Southeast Asia countries already have manufacturing capacity in various stages, with a total annual capacity of 70 GW of solar module production, with Vietnam supplying half of this capacity.

How big is Southeast Asia's solar industry?

Growing Southeast Asia's solar photovoltaic (PV) cells, battery, and electric two-wheeler industries presents an estimated \$90 billion to \$100 billion revenue opportunity by 2030, with a potential 6 million renewable energy jobs to be created by 2050.



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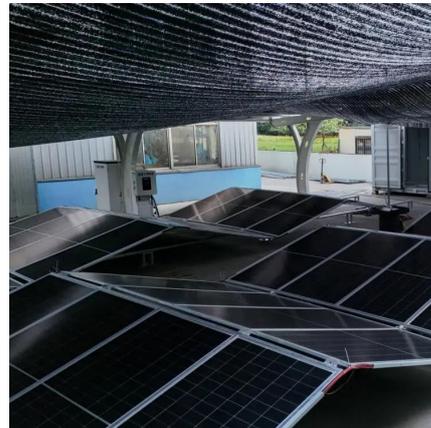
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