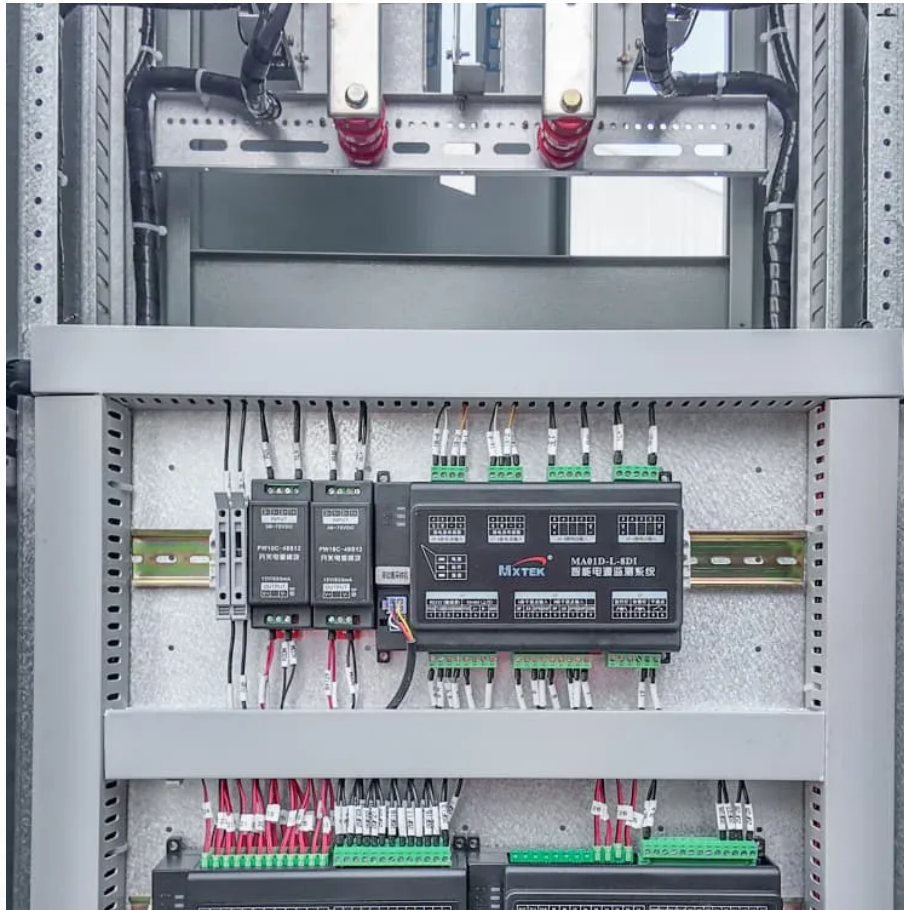


# Phnom Penh Solar Power System





## Overview

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Does Cambodia have solar power?

However, considering the country's historical energy mix, the existing solar capacity appears positive. As of 2011, Cambodia had no solar power plants, and solar energy was not a part of the country's energy mix. Cambodia's current installed solar capacity is slightly over 400 MW, but the country is targeting 3.1 GW by 2040.

Will solar power boost Cambodia's energy share?

Phnom Penh, Cambodia — Cambodia is on track to significantly boost its solar energy share, with new figures projecting solar to make up 7% of the country's electricity supply by 2025. This equates to a total installed capacity of 530.14 megawatts (MW) —a major leap from 3.2% in 2023 and 4.6% in 2024.

How many solar farms are being built in Cambodia?

That tracker also reveals 620 MW of capacity is on the way from two solar farms currently under construction, with an additional four installations planned. Cambodia is also set to enhance its renewable energy infrastructure with two new storage projects, according to Minister of Mines and Energy Keo Rottanak.

How much does solar energy cost in Cambodia?

One of the promising traits of solar energy in Cambodia is its cost. The average electricity price for solar power is around USD 0.03 per kW, significantly lower than that of coal, which is USD 7.7 per kW.



## Phnom Penh Solar Power System

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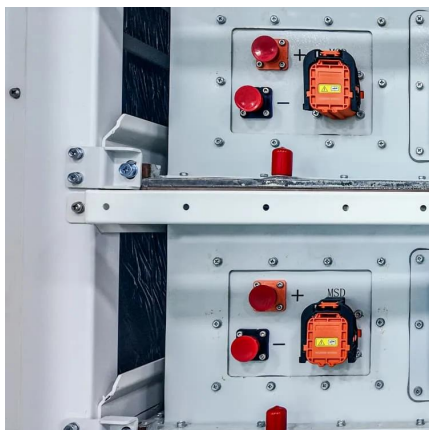


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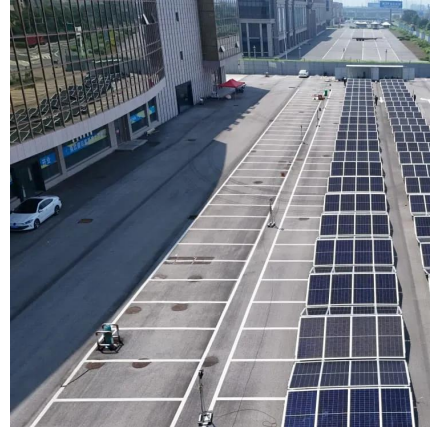
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