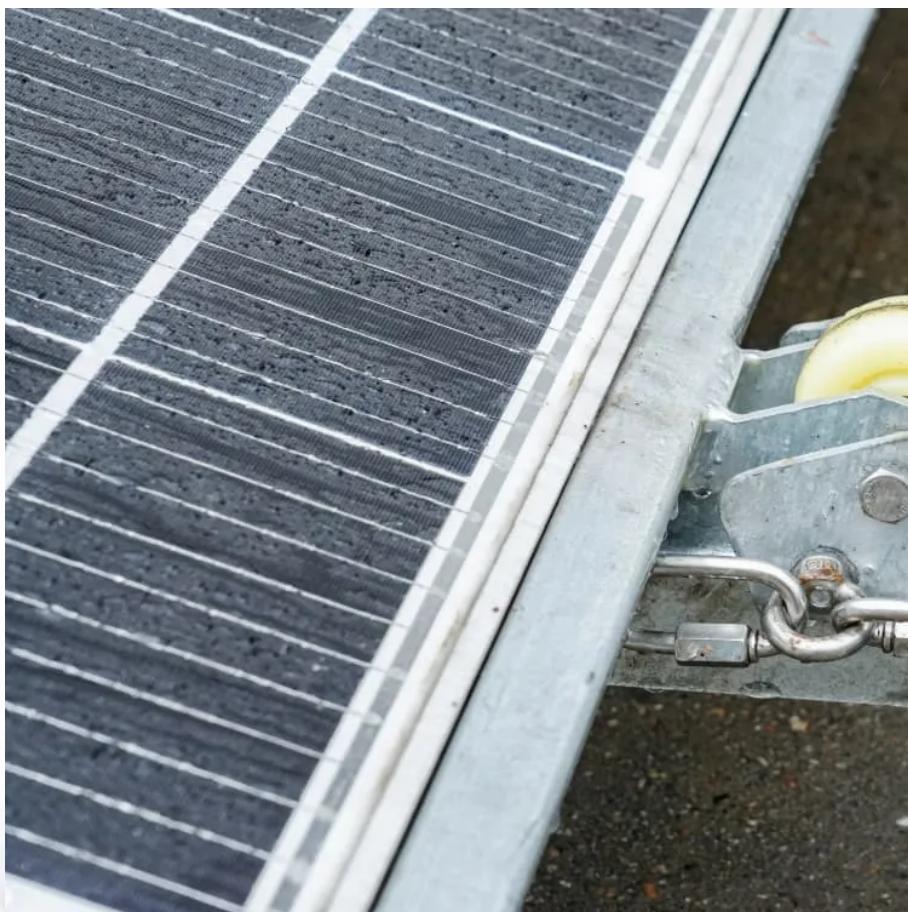


# Pricing for Solar-Powered Containerized Base Stations in Southeast Asia Grid-Connected





## Overview

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How much does solar PV cost in Southeast Asia?

The minimum LCOE in the region is \$64 USD/MWh, and the median LCOE for the region is \$111 USD/MWh. The ranges in this supply curve correspond to the colors mapped across Southeast Asia in Figure 6. Figure 7. Solar PV supply curve for Southeast Asia—Moderate Technical Potential Scenario.

What is the Southeast Asia Solar supply chain map?

This edition of the Southeast Asia Solar Supply Chain Map provides a detailed snapshot of current realities and future ambitions, as the region navigates complex trade, investment, and production challenges.

What's new in the 2025 Southeast Asia Solar supply chain map?

The first 2025 edition of the Southeast Asia Solar Supply Chain Map includes significant revisions and additions, driven by valuable market feedback and the region's evolving geopolitical and industrial dynamics.

How much does solar PV cost per unit?

The existence of high-quality solar and wind energy resources plays a significant role in the estimated cost per unit of generation. For the Moderate Technical Potential Scenario, solar PV LCOEs range from \$64 to \$246 USD/MWh, with an estimated 42 TW of cumulative potential capacity available within this LCOE range for solar PV.



## Pricing for Solar-Powered Containerized Base Stations in Southeast Asia

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