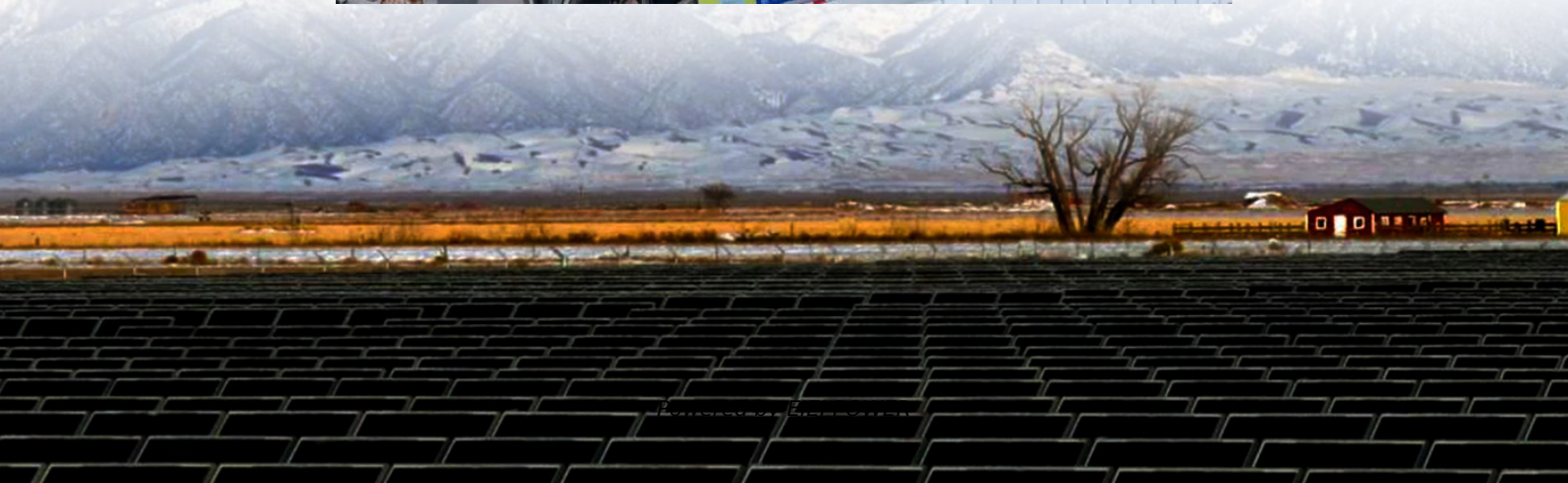


# **Pricing for Grid-Connected Photovoltaic Containers Used in Southeast Asian Airports**





## Overview

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Will China achieve grid parity of solar PV systems?

In other words, within the next decade, grid parity of solar PV systems in China is forecasted to be achieved. This provides policymakers with the information to better plan the best time that cancels the subsidies and allows the market to determine the competitiveness of PV.

Will PV demand grow in Southeast Asia in 2024?

InfoLink projects that PV demand in Southeast Asia will reach 4.5-7.4 GW in 2024, with long-term demand likely growing to 9.7-12.9 GW, suggesting that the Southeast Asian PV market will maintain steady growth in the coming years, becoming a key player in the global energy transition.

What are the challenges facing the Southeast Asian PV market?

Despite the promising outlook, the Southeast Asian PV market faces several challenges. The first major obstacle is the insufficient grid capacity to integrate more solar power. Many countries are working to improve their infrastructure to support the increased feed-in of solar-generated electricity.

Which countries will boost Southeast Asia into a major PV market?

The five major PV markets—Vietnam, Thailand, Malaysia, the Philippines, and Singapore—are set to boost Southeast Asia into a major PV market with strong policy push. Vietnam approved the long-discussed Direct Power Purchase Agreement (DPPA) on July 3, 2024, allowing electricity buyers to procure green energy via national or private grids.



## Pricing for Grid-Connected Photovoltaic Containers Used in Southeast Asia



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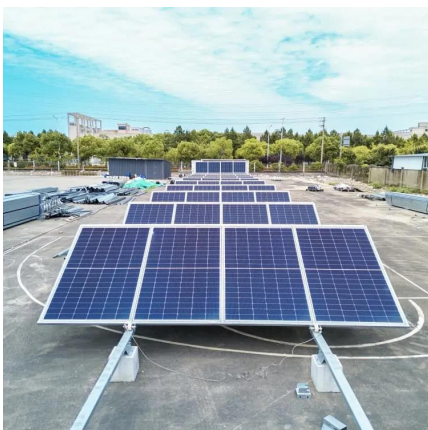


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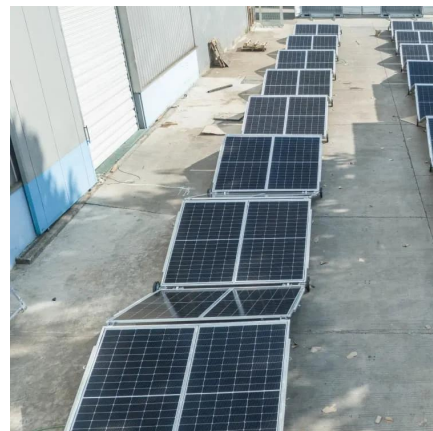


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