

## NKOSITHANDILEB SOLAR

# New solar panels in Southeast Asia



## Overview

---

Does sinovoltaics have a supply chain map in Southeast Asia?

Hong Kong-based compliance and quality assurance company Sinovoltaics has published a new report mapping all solar module factories in Southeast Asia. "The Sinovoltaics Supply Chain Map Southeast Asia for Q2 2024 includes several notable changes since our Q1 report," said analysts at Sinovoltaics in a statement.

What is the growth rate of PV market in Southeast Asia?

By 2024, PV demand reached 1-1.6 GW, with 2025 demand expected to rise to 1.4-2.4 GW, growing 40-50%. Vietnam is showing faster growth than most other Southeast Asian markets. Southeast Asia's PV market is growing steadily, despite weaker demand in some countries.

How many solar panels are installed in Thailand in 2022?

According to the International Renewable Energy Agency, the total solar PV installed capacity accounted for 3060 MW in Thailand in 2022. The solar PV capacity is expected to grow in the forecast period as demand for renewable power and greener energy increases.

Where do Southeast Asia's Solar Exports come from?

Southeast Asia's solar exports have primarily targeted the US, with more than 80% of the equipment it imported in the first half of 2024 sourced from Malaysia, Vietnam, Thailand and Cambodia, according to BloombergNEF. But this successful run is now under threat.

## New solar panels in Southeast Asia

---

Hong Kong-based compliance and quality assurance company Sinovoltaics has published a new report mapping all solar module factories in Southeast Asia. "The Sinovoltaics Supply Chain Map Southeast Asia for Q2 2024 includes several notable changes since our Q1 report," said analysts at Sinovoltaics in a statement.

By 2024, PV demand reached 1-1.6 GW, with 2025 demand expected to rise to 1.4-2.4 GW, growing 40-50%. Vietnam is showing faster growth than most other Southeast Asian markets. Southeast Asia's PV market is growing steadily, despite weaker demand in some countries.

According to the International Renewable Energy Agency, the total solar PV installed capacity accounted for 3060 MW in Thailand in 2022. The solar PV capacity is expected to grow in the forecast period as demand for renewable power and greener energy increases.

Southeast Asia's solar exports have primarily targeted the US, with more than 80% of the equipment it imported in the first half of 2024 sourced from Malaysia, Vietnam, Thailand and Cambodia, according to BloombergNEF. But this successful run is now under threat.

Hong Kong-headquartered Sinovoltaics has released its first edition of the Southeast Asia Solar Supply Chain Map 2025 report. The market insights series features ...

Sinovoltaics reveals 86.5 GW of PV module manufacturing capacity in Southeast Asia, highlighting key trends and strategic shifts as the region ...

Sinovoltaics reveals 86.5 GW of PV module manufacturing capacity in Southeast Asia,

highlighting key trends and strategic shifts as the region reshapes global solar supply chains.

The solar industry's growth in Southeast Asia unveils a massive, latent market for pallets, particularly photovoltaic pallets. These non-standard pallets require customization to ...

The solar industry's growth in Southeast Asia unveils a massive, latent market for pallets, particularly photovoltaic pallets. These ...

Hong Kong-headquartered Sinovoltaics has released its first edition of the Southeast Asia Solar Supply Chain Map 2025 report. The ...

Solar and battery storage consultancy Sinovoltaics sees tremendous growth in the solar PV manufacturing space of Southeast Asia as it expects the region's module production ...

Southeast Asia's solar exports have primarily targeted the US, with more than 80% of the equipment it imported in the first half of 2024 sourced from Malaysia, Vietnam, Thailand ...

Local enterprises in Southeast Asia, second only to Chinese companies, have a total module capacity of about 16GW. Representative ...

As the global energy transition accelerates, Southeast Asia has become a key market for renewable energy development. According to InfoLink's latest data, PV demand in ...

Solar and battery storage consultancy Sinovoltaics sees tremendous growth in the solar PV manufacturing space of Southeast ...

The latest supply chain map from Sinovoltaics tracks growth across Southeast Asia, with module capacity reaching 78.8 GW, and 58 ...

The Southeast Asia Solar Energy Market is expected to reach 38.29 gigawatt in 2025 and grow at a CAGR of 19.36% to reach 92.77 ...

The latest supply chain map from Sinovoltaics tracks growth across Southeast Asia, with module capacity reaching 78.8 GW, and 58 production projects tracked.

Local enterprises in Southeast Asia, second only to Chinese companies, have a total module capacity of about 16GW. Representative companies include Vietnam's Boviet ...

A Race to the Top 2024: Southeast Asia Operating solar and wind capacity in Southeast Asia grows by a fifth since last year, but only 3% of prospective projects are in ...

Southeast Asia's solar exports have primarily targeted the US, with more than 80% of the equipment it imported in the first half of 2024 ...

The Southeast Asia Solar Energy Market is expected to reach 38.29 gigawatt in 2025 and grow at a CAGR of 19.36% to reach 92.77 gigawatt by 2030. Canadian Solar Inc., ...

## Contact Us

---

For catalog requests, pricing, or partnerships, please contact:

### **NKOSITHANDILEB SOLAR**

Phone: +27-11-934-5771

Email: [info@nkosithandileb.co.za](mailto:info@nkosithandileb.co.za)

Website: <https://www.nkosithandileb.co.za>

*Scan QR code to visit our website:*

