

SolarInnovate Energy Solutions

New PV Module Exports from North America





Overview

Who exports solar modules to the US?

It is among the largest exporters of solar modules to the US. Several of their firms have plans to expand. For example, the local Sunova Solar Technology in Vietnam exports its solar modules to the US market. It had also announced the opening a solar module manufacturing center in the US in 2024.

Which countries import PV modules?

The total for all types of PV modules is provided. Table 7. Information in Table 7 covering imports has been consolidated into four categories: China, Singapore, Taiwan & Vietnam; Malaysia; South Korea, Thailand, and United Arab Emirates; and All Others and Unknown. All Others and Unknown includes data from annual and monthly respondents.

Why does Malaysia export solar modules to the US?

Like Vietnam, Malaysia also enjoys special tariff discounts from the US which propelled its exports of solar modules to the country. The quarterly reports from NREL claimed that Malaysia remained one of the most sought-after countries for the US to import solar modules into the US.

What is the sinovoltaics supply chain map - North America for Q2 2024?

June 1, 2024 The Sinovoltaics Supply Chain Map (SSCM) - North America for Q2 2024 includes several notable changes for the US solar market since our Q1 report, emphasizing the importance of supply chain traceability. Several new solar panel manufacturers and related PV factories have been added.

Which country exports the most solar panels to the US?

Buoyed by the tariff exemption from the US for two years and a boost in domestic solar module manufacturing, Thailand also emerged as one of the prime exports of solar modules to the US, a report from the NREL hinted. US remained the leading spot globally for the country for the export of solar



panels.

Will India's PV module exports decline in 2023?

The PV module exports from India to the U.S. have increased exponentially in the fiscal year (FY) 2023 (16x from FY2022 by value). In the backdrop of huge manufacturing capacities being set up in the U.S. under IRA, Indian PV module exports to the U.S. may experience a period of stagnation from 2025 and later decline from 2027 onwards.



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The trend of "volume increase and price decrease" in PV module exports

Jun 26, 2024 · Recently, China's General Administration of Customs released the import and export data of photovoltaic modules in May 2024, which showed that the export amount of ...

China's Photovoltaic Module Exports Show Strong Growth ...

Feb 18, 2025 · China's flourishing PV module exports have contributed to the broad deployment of solar projects globally. In 2024, nearly 47% of China's PV module exports went to countries in



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