



# Latest technical regulations for exporting photovoltaic panels



## Overview

Combined with the latest international trade information in 2025 (such as HS code confirmation, Tax Rebates Adjustments, tariff developments, and quality-standard requirements), we have compiled a practical guide. It is designed to help you conduct business more smoothly and. Export photovoltaic Components are a promising trade activity, especially in the context of the accelerating global energy transition. The demand for. OLD Legal basis: Directive 2009/125/EC, based on article 114 TFEU (internal market harmonisation)→ Now ESPR (Ecodesign of Sustainable Products Regulation), however not applicable for PV products, until end of 2026 Historically, the 'focus' has been on energy efficiency requirements. Over the last. Let's break down the current HS coding landscape for solar exports: Remember when 13% VAT rebates felt like free money?

Those days ended December 1, 2024. The new 9% rebate regime applies to both primary codes, creating a 4% profitability gap that's forced manufacturers to: Exporting solar panels. At the end of 2024, global CSP capacity reached approximately 7 GWac, with virtually all installed CSP capacity (three projects, totaling 250 MWac) located in China. EIA reported that the United States installed 36.2 GWac of PV in 2024—up 34% y/y. 0 GWdc. Solar photovoltaic (PV) manufacturing involves making a wide variety of products and materials across several manufacturing steps, often done in different locations.

## Article Content

Photovoltaic Module Export Guide: HS Codes, ...

Detailed explanation of the core rules for the export of photovoltaic modules, including HS classification (assembled modules under 8541430000), ...

Spring 2025 Solar Industry Update

EIA projects that PV's growth in 2023 (27 GWac) and 2024 (36 GWac) will continue in 2025 (39 GWac) and remain at similar levels in 2026 (36 GWac). In 2024, 24 states and territories ...

IEC certifications: IEC 61215, IEC 61646 and more ...

The IEC certifications are widely recognized quality standard certifications throughout the solar industry. Discover common IEC solar panel ...

Overview of Trade and Policy Measures for U.S. Solar ...

In June 2024, the U.S. International Trade Commission found that imports of c-Si cells and modules from Vietnam, Malaysia, Thailand, and Cambodia may be ...

APPROVED LIST OF MODELS AND MANUFACTURERS (ALMM)

Accordingly, the Ministry of New and Renewable Energy (MNRE) issued "Approved Models and Manufacturers of Solar Photovoltaic Modules (Requirement for Compulsory Registration) ...

How to Export Photovoltaic Modules: A Step-by-Step Guide for Global ...

Summary: This guide explores practical strategies for exporting photovoltaic (PV) modules, covering market trends, compliance requirements, logistics optimization, and pricing tactics.

Solar Panel Regulations in the European Union: An ...

An essential guide to regulations for solar panels in the EU, including the General Product Safety Regulation and the Low Voltage Directive

Ecodesign and Energy labelling requirements for photovoltaic ...

Some MS (IT, FR, ES) introduced PP schemes for PV modules requiring inter alia information – and even quantitative – requirements on the products' environmental / carbon footprint

Navigating Photovoltaic Export Codes: A 2025 Trade Compliance Guide

It's like teaching quantum physics to a golden retriever - absolutely essential but painfully technical. Let's break down the current HS coding landscape for solar exports:

## Standardization and Regulations for PV Technologies

In this section, the main international technical standards regulating photovoltaic technology and life cycle assessment are briefly commented. The regional or national standards are adapted to ...

## Contact Us

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