

The United States approves photovoltaic solar panels

Does a new home need a solar PV system?

Under state Building Energy Efficiency Standards, any new residential construction up to three stories tall must include a solar PV system sized to meet a portion of the home's expected energy use. This rule took effect in 2020, making solar energy a standard feature of new single-family homes and low-rise apartments.

Will Trump approve solar?

President Donald Trump on Wednesday said his administration will not approve solar or wind power projects, even as electricity demand is outpacing the supply in some parts of the U.S. "We will not approve wind or solar destroying Solar," Trump, who has complained in the past that solar takes up too much land, posted on Truth Social.

Should solar panels be included in New construction in 2025?

In 2025, a growing number of jurisdictions mandate or incentivize the inclusion of solar photovoltaic (PV) systems in new construction. These government policies for solar panel integration aim to reduce greenhouse gas emissions, lower energy costs, and promote energy independence.

Will a public and government building need solar panels by 2030?

By 2030: Existing public and government buildings will need to have solar panels fitted (leading by example for the private sector). The EU's approach recognizes differing capacities among member countries, but sets a clear direction.

Since 2012, the United States has imposed various import restrictions on solar PV components and systems. These include antidumping and countervailing duties on solar PV ...

The new legislation establishes rigorous certification requirements for photovoltaic (PV) modules and associated equipment to ensure safety, reliability, and performance standards across ...

Governments around the world are increasingly incorporating solar energy requirements into building policies. In 2025, a growing number of jurisdictions mandate or incentivize the inclusion ...

Explore the latest U.S. solar policy changes in Sept 2025, from ITC rules to tariffs and state programs. See how they impact solar developers and markets.

Explore key U.S. solar policy changes from May 2024, including state-level reforms, federal shifts, and trade updates impacting the industry.

The US trade panel has voted for tough tariffs on solar imports. Learn how this decision impacts the solar industry today!

Find up-to-date statistics and facts on the solar photovoltaic industry in the United States.

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Solar panels sold in the United States need to comply with various standards and regulations, including requirements that cover labeling, documentation, and testing. This guide ...

Photovoltaics Photovoltaic (PV) technologies - more commonly known as solar panels - generate power using devices that absorb energy from sunlight and convert it into electrical energy ...

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