

This article explores recent advancements in solar panel technology, policies encouraging adoption, leading states, and prospects for solar energy in the US by 2025.

o From 2014 to 2024, leading solar deployment states greatly increased solar electricity penetration. - California (32%), Nevada (31%), and Massachusetts (26%) led the way in 2024, each ...

Big changes are brewing for the global solar industry in 2026, thanks to shifting market dynamics and evolving policies. Geopolitical issues and supply chain shakeups are front and center, and all of that is ...

In the last few years, solar energy has been the main driver for renewable energy growth worldwide. In 2024, solar photovoltaic capacity additions surpassed 600 gigawatts, accounting for over...

The U.S. solar market hit record 2025 growth with 18 GW added, but faces policy, financing, and supply chain challenges shaping future trends.

"Solar PV is on course to account for some 80% of the increase in the world's renewable capacity over the next five years. In addition to growth in established markets, solar is set to surge in economies such ...

Explore the future of solar in 2025--key trends, new tech, and policies driving global clean energy growth.

Across all regions, developing a skilled workforce and setting ambitious solar and storage targets are essential tasks. In these times of political uncertainty, low-cost solar power could turn into the key tool ...

Despite the changing market and policy conditions that the solar industry has faced this year, solar will remain the dominant power source added to the grid in the next five years.

China and the US may be reducing policy support for the solar power sector, but Goldman Sachs Research still expects rapid growth, with solar installations set to rise by 57% between 2024 and 2030.

Web: <https://www.scmindustries.co.za>