

The International Renewable Energy Agency's latest report finds little change in the global average levelized cost of electricity for utility-scale solar plants year-on-year, while the global average total installed cost of utility-scale solar projects ...

US solar manufacturers have petitioned for anti-dumping tariffs on Indian imports, alleging unfair trade practices. The move follows similar actions against Southeast Asia as Washington ...

The Role of I-V Curve Tracing in Quality Inspection Quality inspection in utility-scale solar installations is paramount to ensure optimal performance and longevity of the solar assets. I-V ...

Why Understanding Solar Controllers Is Critical For C& I And Utility-Scale Projects Solar controllers play a central role in managing the complexity of commercial and industrial (C& I) and utility-scale solar installations. They act as the system's ...

They are available in two main types: monocrystalline and multicrystalline, and find applications across various solar energy systems, including residential, commercial, and utility-scale ...

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"The expanded facility will incorporate advanced AI automation, enhanced quality control systems, and energy-efficient practices to meet the evolving demands of utility-scale and rooftop solar ...

According to ICSC Chief Data Scientist Jephraim Manansala, this rise in unregistered solar affects how distribution utilities plan and manage the grid. SPECTRUM classifies rooftop solar into ...

Explore how Avaada is shaping India's clean energy future with utility-scale Battery Energy Storage Systems (BESS), including a landmark 2.1 GW project to support a sustainable and ...

The Banka and Bilasuvar projects are the largest utility-scale solar developments in Azerbaijan. Once operational, they are expected to generate approximately 1.53 billion kilowatt-hours of ...

Researchers in Taiwan have developed an adjustable aluminum reflector system that boosts the performance of vertically mounted bifacial solar modules. The prototype delivered a 71.32% ...

Utility-scale solar projects are continuing to advance across the United States. Solar represented 77.7% of new capacity added to the U.S. grid in 2025 through April, according to the Federal Energy Regulatory



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Commission, and continues ...

Utility scale solar submissions increase Submissions for utility scale solar farms has been at heights not seen before. With over 7GWp submitted to date this year and over 5GW submitted ...

Solar Energy Market Size & Share Analysis - Growth Trends & Forecasts (2025 - 2030) The Solar Energy Market Report is Segmented by Technology (Solar Photovoltaic and Concentrated Solar Power), Component ...

ABB has earned the UL98B certification for its 2,000-V OTDC switch-disconnector, the first to do so in the renewable energy industry. Over the last 20 years, solar systems have evolved to ...

To get the year started off right, we're highlighting some of the solar-related concepts that we think are particularly important to understand in 2025. We know that to reach our solar and ...

As the demand for renewable energy sources rises across India, solar power continues to lead the way with new and efficient solutions. Among the most powerful modules available for ...

Conclusion In the pursuit of optimizing utility-scale solar projects, both tracking systems and fixed-tilt arrays present unique advantages and challenges. A comprehensive analysis considering ...

Enbridge has made a final investment decision on the Clear Fork solar project in Texas, a 600-megawatt facility whose entire output will be acquired by Meta Platforms Inc. under a long ...



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