

Solar Supply Chain & 2026 Outlook

written by Lauri Moon | October 28, 2025



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Join us for the webinar Solar Supply Chain & 2026 Outlook, where industry experts dive into the evolving landscape of the solar sector. Drawing from the latest insights on market growth, this session will explore current U.S. and global solar trends, including installed capacity projections reaching over 250 GW by 2026 amid a 15%+ CAGR.

Key topics include supply chain challenges like dependency on foreign materials, advancements in panel components and technologies (e.g., perovskites and bifacial modules), bipartisan policy impacts, Big Tech investments driving demand, market segments from residential to utility-scale, and strategies to overcome hurdles such as high costs and regulatory delays. Attendees will gain actionable forecasts, manufacturer overviews, and resources from leading associations like SEIA and NREL to navigate the path to a resilient, decarbonized energy future. Perfect for developers, investors, and policymakers—register now to stay ahead in solar innovation!

The Solar Industry supply chain was drafted by the Penn State Extension Energy Team, which gathered content and information from a variety of sources referenced within the document. The Penn State Extension Energy Team is committed to providing science-based, general education on numerous energy-related topics. To contact the team or for more information, go to www.extension.psu.edu/energy.

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