

Solarix and Goldi Solar Announce Strategic Partnership to Reshore Advanced U.S. Solar Manufacturing

Lynchburg, VA | [05/09/25] — *Solarix*, a U.S.-based, veteran-led solar manufacturing company, is excited to announce a multi-phase strategic partnership with *Goldi Solar*, one of India's fastest-growing and most respected solar brands. Together, the two companies are launching a collaborative effort to build a trusted, vertically integrated solar manufacturing platform rooted in American ownership, domestic production, and long-term energy resilience.

Phase 1: Strengthening Domestic Module Manufacturing

In the first phase of the partnership, Goldi Solar will be instrumental in supporting Solarix's rapid manufacturing scale-up, veteran-led workforce development, and national service infrastructure. With this partnership, they announce a **Goldi Solarix High-Performance series named GSX**, produced in India for the USA. This series will feature a **locked-in price** and will be unaffected by any tariffs, ensuring cost stability and predictability for U.S. customers. Additionally, the GSX modules will be delivered **from PO to project site in 90 days or less**, providing customers with fast, reliable service. The GSX series will be supported by Solarix's U.S.-based technical services and a commitment to best-in-class customer support.

Early in the fourth quarter of 2025, Solarix will receive a state-of-the-art **module manufacturing line**, further bolstering its production capacity. By the end of 2025, the company will begin producing **solar panels** from its U.S.-based plant. Initially, Solarix anticipates producing approximately **400 to 500 MW** in its first year, with the goal of scaling to a **1.2 GW total capacity** once fully operational.

Phase 2: Launch of U.S. Solar Cell Manufacturing Joint Venture

In the second phase, Solarix and Goldi Solar will co-establish a new joint venture focused on building a state-of-the-art U.S. solar cell manufacturing facility. The new entity—strategically located in Virginia—will initially focus on cutting edge technology, with a pathway to scale and adapt based on evolving market needs and technological advancements.

The joint venture will begin producing **Domestic Content modules** by the fourth quarter of 2026, further solidifying Solarix's commitment to high-quality, U.S.-made solar products and enhancing domestic content qualifications to maximize eligibility for federal and state incentives.

This facility will serve as a cornerstone in reshoring solar cell production to the United States, helping unlock federal and state incentives, enhance domestic content qualifications, and enable end-to-end U.S. solar manufacturing.

Innovation and Collaboration at the Core

The joint venture will leverage Goldi's deep global manufacturing experience and Solarix's U.S.-based R&D partnerships, including a collaboration with Liberty University. Together, they aim to accelerate the commercialization of next-generation photovoltaic technologies and foster a globally connected, innovation-driven solar workforce.

Together, Solarix and Goldi Solar are laying the groundwork for a transformative new era in American solar—defined by high-quality, American-made products, resilient supply chains, and bold innovation aligned with national energy priorities.