

Greenray Solar Farm Engineering Reaches Major Development Milestones in 2025 with NanoPV Solar Inc. USA Partnership

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Greenray Solar Farm Engineering has achieved significant development milestones in 2025, advancing one of Texas's promising utility-scale renewable energy initiatives. The project continues to move forward through critical engineering, planning, and infrastructure development phases, supported by its strategic partnership with NanoPV Solar Inc. USA.

As a leading U.S.-based solar technology and manufacturing company, NanoPV brings extensive expertise in solar module manufacturing, advanced photovoltaic technologies, project engineering support, and domestic supply chain capabilities. NanoPV operates from Princeton, New Jersey, and is expanding manufacturing operations in Georgia to support the growing U.S. solar market.

The latest project milestones include:

- Completion of key engineering and design reviews
- Advanced site planning and infrastructure assessments
- Grid interconnection and power evacuation planning
- Solar module procurement strategy development
- Domestic content and supply chain alignment

- Project readiness activities supporting future construction phases

The collaboration between Greenray Solar Farm Engineering and NanoPV Solar Inc. USA reflects a shared commitment to accelerating clean energy deployment while strengthening domestic solar manufacturing and energy independence.

Texas continues to lead the nation in utility-scale solar growth, with billions of dollars in solar investments and new capacity being developed across the state. The Greenray project is positioned to contribute to this expanding renewable energy landscape while supporting long term economic and environmental benefits.

As development progresses, the project team remains focused on delivering a high-performance solar energy facility designed to provide reliable, sustainable power for decades to come.

About NanoPV Solar Inc. USA

NanoPV Solar Inc. USA is an advanced solar technology company specializing in high efficiency photovoltaic solutions, solar manufacturing, utility-scale solar projects, and next generation renewable energy technologies. The company has established manufacturing operations in Americus, Georgia, and supports solar development initiatives throughout the United States.