



Guatemala community microgrids

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Learn how New Sun Road partnered with BoxPower and provided the remote control and monitoring for PG&E's stand alone power system in Briceburg, CA to bring safer, reliable electricity to this remote community.

New Sun Road's Stellar platform is deployed worldwide. Stellar simplifies power system operations with IoT integration, reliable communication, and data-driven performance optimization.

Her leadership is bringing solar energy and Internet to remote indigenous communities enhancing the quality of life and economic opportunities in the Guatemalan highlands.

"I expect the 50 selected CLIMR projects to drive sweeping impact within our National Labs and integrate long-lasting process improvements to ultimately deliver more clean energy solutions into everyday by Americans,"

"The microgrid story of 2024 and beyond must be anchored in a willingness to keep learning, to keep pushing toward a common good and navigating the sometimes frustrating roadblocks along the way."

"PG& E plans to scale its remote grid fleet to dozens of systems over the next several years, leveraging Richmond, Calif.-based New Sun Road's Stellar Microgrid OS as the remote monitoring and control platform."

New Sun Road was selected to deliver the projects by Guatemala's National Secretariat of Science and Technology (Senacyt) acting on a U.S. Trade and Development Agency technical assistance grant.

PG& E selected New Sun Road's Stellar Microgrid OS(TM) as the remote monitoring and control platform for its growing fleet of hybrid renewable Standalone Power Systems."

New Sun Road is one of Power Africa's Private Sector Partners in the power delivery value chain that is helping sub-Saharan African nations meet their energy goals.

Microsoft expands its work with partner New Sun Road to establish community centers to provide internet, digital skills, devices, educational experiences and mentorship to women and youth in rural and high-migration areas."

Schneider Electric and United Solar Initiative announced plans to build microgrids at two maternal healthcare clinics in Guatemala. The microgrids will provide reliable power to the rural birthing clinics, improving the quality and consistency of care, and ultimately, improving maternal health outcomes.



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"Energy must be a resource accessible to all," said Maria José Bazo, president of the Central American Cluster for Schneider Electric. "At present it still seems inconceivable that energy is not within the reach of many; thousands of people in Central American countries still do not have electricity."

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