

This profile of Guatemala City focuses on the intertwined human and environmental dimensions driving urban space development. Using a socio-ecological approach, it shows current urban development ...

These solar-powered microgrids, 3 to 5 kW each, provide enough electricity and internet to reliably power rural digital community centers in the Guatemalan highlands.

This collaborative initiative aims to install two microgrids at birthing clinics, ensuring that communities lacking reliable energy sources receive the life-saving benefits of consistent electricity.

Micro-financing will allow operators to provide services at an affordable price, while generating enough revenue to remain profitable year-round.

The microgrids will provide reliable power to the rural birthing clinics, improving the quality and consistency of care, and ultimately, improving maternal health outcomes.

The company will validate the business model in the first 10 digital community center (DCC) projects, with the goal of scaling its efforts to another 3,000 rural sites in Guatemala. The DCCs will be ...

The microgrids provide a consistent and dependable energy source at night without interference, vital for delivering quality medical care 24/7.

Adding solar and storage to diesel-powered microgrids offers the opportunity to cut diesel consumption by 40%, reduce greenhouse gas emissions, provide resilience, quiet the noise of diesel generators ...

Today New Sun Road announces the successful installation of ten Stellar Integrated Systems (IS) in ten days. These solar-powered microgrids are 3 to 5 kW each and provide enough electricity and ...

Beyond improving maternal health, the microgrids will also benefit day-to-day clinic operations, including preventative healthcare, staff training, and community education.

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