

## SolarTech Power Solutions

# Western Bahamas wind solar and storage integration



TILE ROOF SOLAR MOUNTING SYATEM



STANDING SEAM ROOF SYATEM



ADJUSTABLE TILT FLAT ROOF SYATEM



TRIANGLE FLAT ROOF SYATEM



## Overview

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A 20-megawatt-hour solar facility with 5 megawatts of Battery Energy Storage System (BESS) to support renewable power integration. This project will significantly reduce carbon emissions and promote sustainability - setting a new precedent for sustainable energy throughout The Bahamas. How will technology transform the Bahamas' energy system?

Advanced technologies are being integrated into the nation's energy framework to create a more resilient grid, tailored to meet the unique needs of New Providence and the Family Islands. This transformation will incorporate a variety of sustainable energy sources, including: Microgrids will play a key role in The Bahamas' energy transformation.

What is securing the Bahamas' energy future?

nd focus, discipline, and courage. This document, Securing The Bahamas' Energy Future, is a record of that choice—and a roadmap of the journey we are taking together. It lays out clearly where we started, the obstacles we inherited, and the urgent interventions we made.

How has the Davis administration reformed the energy system in the Bahamas?

rgy Reform APRIL 2025 Summary The Davis Administration has embarked on the most ambitious and far-reaching reform of the energy sector in the history of The Bahamas. This reform is guided by the understanding that energy is central to national development and that the longstanding failures in the electricity system.

What will Bahama's energy system look like in the future?

early defined rules of engagement. Looking ahead, Bahamians can expect their energy system to become more than just functional. It will be a driver of prosperity. As the reforms continue to unfold, citizens will experience more equitable access to services, better value for money, and a greater degree of self-determination over their country.

What is the new energy era in the Bahamas?

Island Hop into the New Energy Era! As The Bahamas charts a path toward a cleaner, more resilient energy future, each island plays a pivotal role in the transformation. This segment explores the exciting new projects on key islands, showcasing how cutting-edge technology will drive reliability and sustainability.

How long will energy reform last in the Bahamas?

ergy reform over a 10-year horizon. The Bahamas stands apart globally in its commitment to energy equity—providing the same level of reliability and access to its most remote and vulnerable communit

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