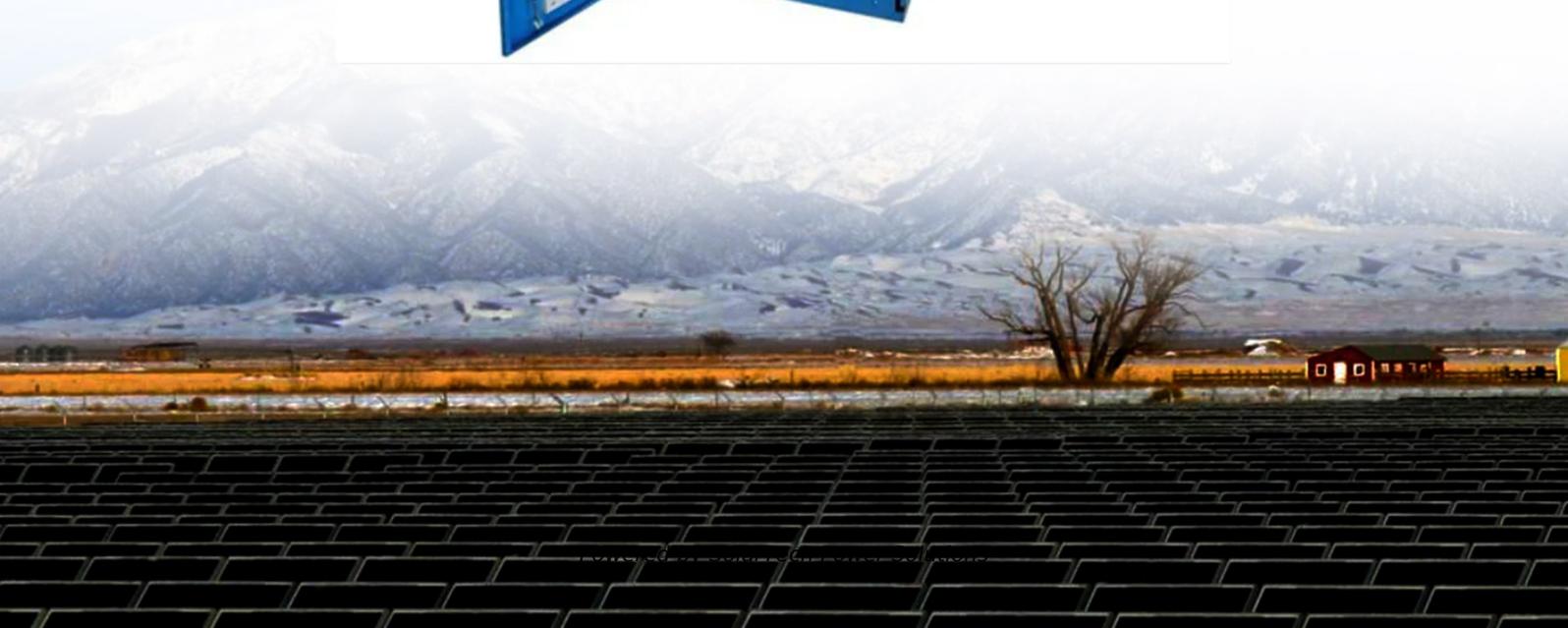


SolarTech Power Solutions

The Bahamas promotes energy storage systems



Overview

The policy includes installing renewable energy – including solar and biomass co-generation — and battery storage systems, replacing aging generation units, and eliminating BPL rentals. Local management on the islands will drive self-sustainability.

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tor 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 have become too costly to ignore. For many years, Bahamian households and businesses have been burdened by high.

NASSAU, BAHAMAS — The Bahamas is highlighting its strategy for a sustainable and resilient energy future as Minister of Energy & Transport, Hon. JoBeth Coleby-Davis, and Bahamas Power and Light (BPL) CEO Toni Seymour participate in the Caribbean Infrastructure Forum (CARIF) 2025 in Miami, Florida.

"The Government of The Bahamas is committed to a new energy era where modernized infrastructure, clean energy, and major reforms drive down costs and enhance reliability for all Bahamians. This transformation won't happen overnight, but its impact will be game-changing." The Hon. Philip Edward.

The electricity sector policy mandates that URCA promotes the use of environmentally sustainable electricity; as such, URCA remains cognizant of developments in renewable energy technology and their application to the ES. Battery storage systems have the capacity to advance the electricity sector.

The Bahamas, known for its crystal-clear waters, is making waves in energy storage innovation. With its recent Bahamas energy storage record projects, this island nation is rewriting the rules of sustainable power in paradise [2]. For decades, the Bahamas danced to the tune of imported.

utility-scale solar power across our islands. Large photovoltaic (PV) solar arrays will capture the energy from the sun and send it to our country's electricity grid. What steps are required as The Bahamas moves forward with utility-scale solar power, and what are the costs? But it won't happen. How does a comprehensive energy policy work in the Bahamas?

Our comprehensive energy policies work together to modernize our system and bring electricity prices down in The Bahamas. 70MW of solar power and 35MW of Battery Energy Storage Systems will be integrated into the existing grid.

Who is Eco Energy Bahamas?

Coral Harbour: Eco Energy Bahamas Ltd. The project is a grid-tied solar photovoltaic (PV) system and a battery energy storage system located near Coral Harbour and is designed to provide renewable energy, enhancing grid stability and sustain.

How will a new energy system affect the Bahamas?

Comprehensive upgrades to our country's transmission and distribution infrastructure, and switching from heavy and diesel fuels to solar power and natural gas, will create new efficiencies and reduce the price of electricity in The Bahamas. But it won't happen overnight - it will take time to upgrade our grid and to integrate cleaner energy.

How does solar power work in the Bahamas?

Large photovoltaic (PV) solar arrays will capture the energy from the sun and send it to our country's electricity grid. What steps are required as The Bahamas moves forward with utility-scale solar power, and what are the costs?

Island-by-island planning. Every one of our inhabited islands is different, and requires a unique set of solutions.

What is securing the Bahamas' energy future?

and 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.

Will the Bahamas build utility-scale solar power?

For the first time, The Bahamas is on the path to building utility-scale solar power across our islands. Large photovoltaic (PV) solar arrays will capture the energy from the sun and send it to our country's electricity grid. What steps are required as The Bahamas moves forward with utility-scale solar power, and what are the costs?

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