

**SolarTech Power Solutions**

# **Bahamas Government Energy Storage System**



## Overview

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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?

I 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.

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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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?

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

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### Contact Us

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