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St. Kitts was once known as the Gibraltar of the West Indies for its domination of 18th- century colonial battles. How the island rose to become the world's leader in sugarcane cultivation, an inspiration for the industrial revolution in the process.

This document presents St. Kitts and Nevis' Energy Report Card (ERC) for 2021. The ERC provides an overview of the energy sector performance in St. Kitts and Nevis. The . ERC also includes energy efficiency, technical assistance, workforce, training and capacity . building information, subject to the availability of data.

A New Era In Power Generation was officially established In St. Kitts and Nevis on 27th February, 2014, gear towards the transition from fossil fuels to renewable energy products with main focus on Photovoltaics and Wind powered solutions, with hopes to gradually expands to other renewable energy technologies.

On successful completion of this fully integrated solar photovoltaic system and a lithium-ion battery energy storage system (BESS), the facility will supply Saint Kitts with 30% to 35% of consumers' annual electricity demand by utilizing sustainable and renewable solar energy with ZERO carbon emissions.

The National Energy Policy has created the framework that allows St. Kitts to transition from a primarily fossil fuel source of energy to alternative renewable energy sources such as wind, ...

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Basseterre, St. Kitts, December 10, 2020 (SKNIS): The construction of the largest solar farm in the Caribbean, which is expected to be completed within 12-18 months in St. Kitts and Nevis, forms part of the

Government's sustainable development agenda to contribute to the reduction of greenhouse gas emission and signals the country's ...

Upon completion, the St. Kitts project will be the largest solar generation and energy storage system in the Caribbean and a model for other island nations worldwide. In its first year of operation, the system will generate approximately 61,300 MWh of electricity with a 41,500 metric ton reduction of CO<sub>2</sub> emissions.

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The National Energy Policy has created the framework that allows St. Kitts to transition from a primarily fossil fuel source of energy to alternative renewable energy sources such as wind, solar, geothermal, hydro and waste to energy (WTE).

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