

SolarTech Power Solutions

Saint Lucia Coal-to-Electricity Energy Storage System



Overview

Backed by St Lucia Electricity Services (LUCELEC), the initiative will be developed on a 70-acre site on the island's southwest coast. Once complete, the system will connect to LUCELEC's 66 kV transmission grid, reinforcing local grid stability while increasing renewable energy penetration. What is the future of electricity in Saint Lucia?

At the same time, recent developments in energy efficiency, renewable energy, cleaner-burning fuels (e.g., natural gas), electricity storage, and advanced controls and metering present a myriad of opportunities. Saint Lucia's current electricity system is well managed, reliable, and equitable.

What is Saint Lucia's energy transition opportunity?

RESULTS Saint Lucia's energy transition opportunity provides a win-win situation in which the Government of Saint Lucia supports constituents through cheaper electricity, and LUCELEC continues to profit and provide reliable service.

Is Saint Lucia's Electricity System reliable?

Saint Lucia's current electricity system is well managed, reliable, and equitable. This can be primarily attributed to the fact that LUCELEC is a responsible and financially sound utility.

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