



Jamaica Wind and Solar Energy Storage Power Generation

Why is Jamaica resetting its renewables target?

Jamaica's energy grid is now dominated by liquefied natural gas and oil. The prices of those fossils have spiked since the onset of the pandemic. And within that time, the Jamaican government reset its renewables target from 30 per cent to 50 per cent.

Why is Jamaica struggling with energy security and economic resilience?

Jamaica's energy sector has long been dominated by a reliance on imported fossil fuels, which has posed significant challenges to its energy security and economic resilience. The country has faced volatility in global oil prices, leading to substantial foreign exchange expenditures and economic instability.

Do fossil fuels dominate Jamaica's energy landscape?

Despite the progress in renewable energy adoption, fossil fuels dominate Jamaica's energy landscape. As of 2020, fossil fuels amounted to approximately 87% of Jamaica's electricity generation. This heavy reliance on fossil fuels, particularly oil, presents significant challenges to the nation's energy security and environmental objectives.

Can JPS distribute electricity in Jamaica?

While Jamaica has several firms that generate electricity, only JPS can distribute the power, due to its exclusive licence with the Jamaican government as operator of the national grid.



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