

ContainerPower Energy Solutions

Jamaica solar Energy Storage Power Generation Project



Overview

In a groundbreaking development for Jamaica's renewable energy landscape, a joint initiative between LASCO, The University of the West Indies (UWI), and the USAID has culminated in the completion of a pioneering solar and battery storage pilot project at the company's White Marl plant in St Catherine. Will JPS build a solar power plant in Jamaica?

Power utility Jamaica Public Service Company, JPS, is investing US\$300 million to construct Jamaica's largest solar power plant and a battery storage facility, starting this month. The renewable energy facility will replace JPS's aged Hunts Bay.

What is the largest solar project in Jamaica?

Paradise Park is the largest solar project in Jamaica. With a US\$65-million investment, it is designed to supply 37 megawatts of power and significantly decrease the country's dependence on fossil fuels.

Can Jamaicans invest in solar energy equipment?

According to Roger Chang, President of the Jamaica Solar Energy Association, more Jamaicans can invest in solar energy equipment for their commercial and residential use with the availability of financing institutions.

Will Jamaica generate 50% of its electricity by 2030?

Jamaica has set an ambitious aim of generating 50% of its electricity from renewable sources by 2030, reflecting its commitment to sustainable energy and climate resilience.

How can energy services companies improve energy use in Jamaica?

There are huge opportunities for increasing the efficiency of electricity use in Jamaica, particularly using an Energy Services Company (ESCO) framework. ESCOs are Energy Services Companies who bundle a number of energy services to form an energy saving project.

How is Jamaica's energy future being secured?

Jamaica's energy future is being secured through Goal 7: Jamaica's industry structures embracing eco-efficiency for advancing international competitiveness, and moving towards building a green economy.

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