

Solar Power Generation in Jamaica

What is Jamaica's energy source?

This page is part of Global Energy Monitor's Latin America Energy Portal. Oil and natural gas continue to supply most of Jamaica's energy, supplemented by significantly smaller contributions from renewables. As of 2020, nearly 89% of electricity was still generated by fossil fuels.

Does Jamaica use solar power?

Jamaica has yet to see large-scale development of solar power, with no utility-scale facilities installed to date. However, there are notable solar installations, such as the 1.6-MW rooftop array at the Grand Palladium Jamaica Resort & Spa and the combined 500 kW installed across 33 facilities by the Jamaica Broilers Group.

What is Jamaica's energy policy?

Jamaica's National Energy Policy, published in 2009, sets targets for renewable electricity generation, energy efficiency, and greenhouse gas emissions to be met by 2030. The policy document outlines Jamaica's comprehensive long-term energy plan.

How many MW is Paradise Park solar plant in Jamaica?

51 MW Paradise Park solar plant in Jamaica. The Jamaican government's Generation Procurement Entity has released tender documents inviting domestic and foreign proposals for utility-scale renewable energy projects.

Who regulates electricity in Jamaica?

MSET (Ministry of Science, Energy, and Technology) is the government institution responsible for energy. NEPA (National Environment and Planning Agency) is responsible for permitting and tracking all environmental impact assessments. OUR (Office of Utility Regulators) is responsible for regulating Jamaica's electrical sector.

Is biomass a source of electricity in Jamaica?

Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included. This can be an important source in lower-income settings. Jamaica: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

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Data and information about Solar power plants and their location plotted on an interactive map of Jamaica. ... Solar Power Plants in Jamaica. ... the global electricity generation from solar ...

A brand-new 51.5 MWp PV renewable energy solar farm in Jamaica, the largest of its kind and as of June 2019, generating the cheapest energy ever produced in the country. Jamaica, being an island nation highly ...



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