

# Several generating units of Jamaica s new solar power station





## Overview

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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.

Will Jamaica generate half of its energy by 2030?

The project aligns with Jamaica renewable energy programme, which made seeks to generate half of the country's energy from wind, solar or other renewables by 2030. Sign up for The Gleaner's morning and evening newsletters.

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.

Who owns Jamaica's energy grid?

Jamaica's energy grid comprises 789MW of capacity, 80 per cent of which is owned by the JPS. The utility purchases 168MW from independent power producers that are contracted to supply electricity to the national grid, JPS said last month in tender documents to suppliers.



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Jamaica solar expansion: Impressive 70 MW ...

Oct 12, 2025 · Jamaica's unique geographic location and climate provide a natural advantage for solar energy development, with abundant year ...

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Jamaican Government Assigns 99.83 MW of Solar Capacity

Nov 26, 2024 · Developers Wigton Energy and SunTerra Energy Jamaica are each set to build, own and operate large-scale solar projects in Jamaica after successfully bidding in a 100 MW ...

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Wigton and SunTerra advance solar energy projects

Aug 6, 2025 · Key Points: Wigton Energy and SunTerra Energy received permits and financing to build 49.83 MW and 50 MW solar farms in Jamaica, with 20-year licenses to supply power to ...

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Jamaica's Largest Solar Plant Just Got a New ...

May 5, 2025 · InterEnergy Group, a top player in Latin America and the Caribbean's clean energy sector, has officially acquired the Paradise Park ...

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Jamaica awards large-scale solar projects to Wigton Energy ...

Dec 6, 2024 · Wigton Energy and SunTerra Energy Jamaica have won bids to develop large-scale solar projects in Jamaica following a 100 MW renewables tender held in 2023. Wigton Energy ...

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Jamaica Making Progress in Meeting 50 Per Cent Renewable Energy ...

Mar 19, 2025 · "In November 2024, the Generation Procurement Entity (GPE) awarded 99.83 megawatts of new solar capacity contract to Wigton Energy Limited and Sunterra Energy ...

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JPS to Invest \$300M in Solar, Boosting Jamaica's Grid by 45 ...

May 11, 2025 · The new solar farm at Bogue is projected to contribute an additional 25 megawatts, bringing JPS's total solar capacity to an impressive 45 megawatts. Driving ...

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Jamaica awards large-scale solar projects to ...

Dec 6, 2024 · Wigton Energy and SunTerra Energy Jamaica have won bids to develop large-scale solar projects in Jamaica following a 100 MW ...

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JPS spending US\$300m on renewable energy ...

May 9, 2025 · Power utility Jamaica Public Service Company, JPS, is investing US\$300 million to construct Jamaica's largest solar power plant ...

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Harnessing the sun: Jamaica's solar energy ...

Mar 22, 2025 · Jamaica is embracing solar energy as a reliable and sustainable alternative to fossil fuels. Amidst power outages and rising ...

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### Harnessing the sun: Jamaica's solar energy revolution

Mar 22, 2025 · Jamaica is embracing solar energy as a reliable and sustainable alternative to fossil fuels. Amidst power outages and rising electricity costs, communities are turning to the ...

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### Paradise Park case study

The Paradise Park Solar Farm delivers to Jamaica's national utility, the Jamaica Public Service Company Limited, the lowest cost electrical energy ever produced in Jamaica - with a base ...

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### JPS spending US\$300m on renewable energy expansion

May 9, 2025 · 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. ...

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### Jamaica solar expansion: Impressive 70 MW Boost Planned

Oct 12, 2025 · Jamaica's unique geographic location and climate provide a natural advantage for solar energy development, with abundant year-round sunlight. By expanding its solar capacity ...

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### Jamaica's Largest Solar Plant Just Got a New Owner

May 5, 2025 · InterEnergy Group, a top player in Latin America and the Caribbean's clean energy sector, has officially acquired the Paradise Park solar plant from Eight Rivers Energy Company ...

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