

SolarTech Power Solutions

New energy storage project in Guyana



Overview

Prime Minister Brigadier (Ret'd) Mark Phillips on Saturday commissioned Guyana's largest hybrid solar-plus-storage power facility to date, a US\$10.4 million 5-megawatt solar photovoltaic (PV) farm at Onderneeming along the Essequibo Coast. What is Indch4's backup battery energy storage system?

LNDCH4, the U.S. joint venture building an integrated natural gas processing facility at Wales, announced on Friday the arrival of a 30-megawatt backup battery energy storage system (BESS), a critical safeguard designed to ensure uninterrupted power delivery from the country's landmark Gas-to-Energy project.

What is a Bess & how will it impact Guyana?

The arrival of the BESS follows the earlier delivery of two gas turbines, each capable of generating 45 megawatts of electricity. Together, these components are expected to enhance the reliability of Guyana's national grid, reduce carbon emissions, and support the delivery of more affordable electricity.

When will gas-to-energy be completed?

The Gas-to-Energy project, originally scheduled for completion by the end of 2024, has been delayed. Prime Minister Mark Phillips said in May that the facility is now expected to be completed in the second quarter of 2026.

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