

ContainerPower Energy Solutions

Guyana Energy Storage Battery Supply Factory



Overview

What is the backup battery storage system?

LNDCH4 Guyana is pleased to announce the arrival of the Backup Battery Storage System (BESS) which landed at the John Fernandes wharf today. The BESS forms a critical part of the power plant's emergency support system and is engineered to ensure uninterrupted energy delivery in the event of turbine failure.

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 the John Fernandes Wharf Power System?

The system arrived at the John Fernandes Wharf in Georgetown in 22 containers and will serve as the facility's emergency support in the event of turbine failure. It comprises battery racks, six inverters, auxiliary transformers, and a fully integrated power distribution center (PDC) shelter.

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.

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