

Large-scale integration of renewable energy in China has had a major impact on the balance of supply and demand in the power system. It is crucial to integrate energy storage devices within wind power and photovoltaic (PV) stations to effectively manage the impact of large-scale renewable energy generation on power balance and grid reliability.

Capital Power is proposing a battery energy storage system (BESS) installation at the Goreway Power Station (GPS) that would provide up to 40 MW of power storage, with electrical energy output for up to four-hours. The project would be located within the footprint of the existing GPS.

The International Renewable Energy Agency predicts that with current national policies, targets and energy plans, global renewable energy shares are expected to reach 36% and 3400 GWh of stationary energy storage by 2050. However, IRENA Energy Transformation Scenario forecasts that these targets should be at 61% and 9000 GWh to achieve net zero ...

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