

# New Delhi Battery Energy Storage Benefits





## Overview

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How will Delhi's energy storage system help reduce power outages?

The government intends to replicate this model across Delhi to eliminate power outages, particularly during peak demand periods. The advanced energy storage system brings several benefits, including improved grid reliability, better power purchase efficiency, and seamless integration with renewable energy sources.

Why should India invest in a Bess storage facility?

With a significant increase in renewable energy generation capacity, it is imperative that storage facilities are developed to help India and the world transition to clean energy. With an annual tariff nearly 55% lower than the previous benchmark, the project sets a new standard for BESS affordability in India.

What is India's largest battery-inverter power system?

Minister Sood called the project a “historic milestone” for both Delhi and India’s energy sector, setting a new benchmark in regulatory and technological progress. Developed with support from IndiGrid, GEAPP, and TERI, the system is described as South Asia’s largest standalone battery-inverter power setup.

What is India's first utility-scale energy storage installation?

The project, inaugurated by Delhi Power Minister Ashish Sood, is hailed as India’s first commercially approved utility-scale energy storage installation. Installed at the.



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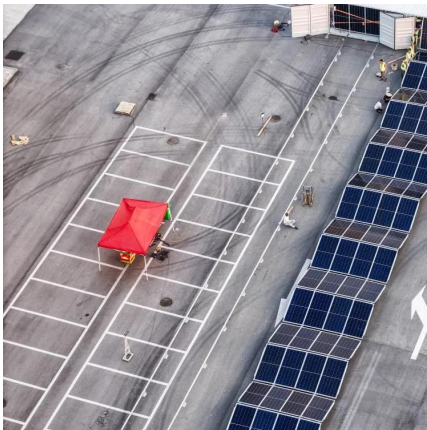


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