

NKOSITHANDILEB SOLAR

New Delhi Solar Container 200kWh Transaction



Overview

Is India's first regulated utility-scale battery energy storage system online?

India's first commercial regulated utility-scale battery energy storage system (BESS) is now online. The 20MW/40MWh standalone system, developed by IndiGrid, was commissioned in Delhi on April 4.

Will India get 5GW of energy storage by 2027?

This is also the first project under GEAPP's BESS Consortium, which was launched at COP28 to deploy 5GW of energy storage in low- and middle-income countries, including 1GW in India by 2027. IndiGrid, backed by KKR and Sterlite Power, sees this project as a replicable model and a key step in supporting India's energy transition.

What is Delhi solar policy 2023?

Under the Delhi Solar Policy, 2023, notified in March 2024, the government aims to scale its solar capacity to 4,500 MW by 2027. This ambitious target includes 750 MW from rooftop solar within the city and approximately 3,750 MW from utility-scale solar sourced from outside Delhi.

How will Delhi's new solar system affect electricity costs?

In April 2025, the Delhi assembly introduced a plan to install a 500 kW rooftop solar system within 100 days. Currently, the assembly has two 100 kW solar plants. The proposed expansion is expected to cut electricity costs by approximately Rs 1.5 million per month.

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Apart from solar, WtE and EVs, Delhi is exploring clean energy options such as battery energy storage systems (BESS), hybrid and hydro power. In April 2025, IndiGrid ...

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India's urgent need for BESS integration in the distribution grid is emphasized by its substantial Variable Renewable Energy (VRE) ...

The Delhi Electricity Regulatory Commission (DERC) has approved the Battery Energy Storage System (BESS) agreement between BSES Rajdhani Power (BRPL) and ...

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