

# **200MW solar energy storage in New Delhi**





## Overview

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The New Delhi Municipal Council (NDMC) has announced a major partnership with the Solar Energy Corporation of India (SECI) to acquire 200 MW of solar power, marking the first phase of its ambitious goal to achieve 100% green energy by 2025. 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.

Will BSES Yamuna buy 90 MW of solar power?

Earlier, in May 2024, a power purchase agreement (PPA) was approved between the Solar Energy Corporation of India (SECI) and Avikiran Surya India Private Limited, allowing BSES Yamuna to procure 90 MW of solar power.

How much power does Delhi have in 2025?

As per the Central Electricity Authority, Delhi has an installed power generation capacity of 7,884.84 MW as of March 2025. Of this, thermal sources (coal and gas) account for approximately 82 per cent, hydropower 10.72 per cent and renewable energy 5.7 per cent.

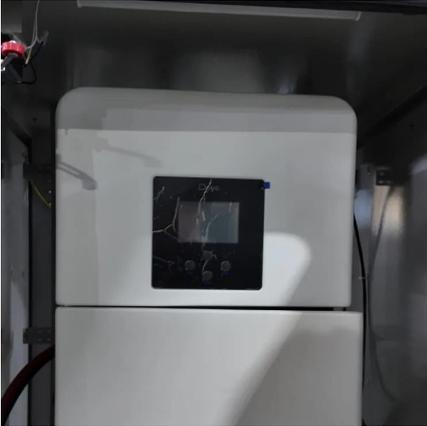
How will Delhi's new solar system affect electricity costs?

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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