
New Delhi solar container outdoor power Model

How much solar power will Delhi have by 2027?

The Delhi government has announced plans to install 4,500 MW of solar capacity, including 750 MW of rooftop solar within the state and around 3,750 MW of utility-scale solar outside the state by 2027 under the new Solar Energy Policy 2023.

What is solar energy policy in Delhi?

This policy will apply to any solar energy generating system with a capacity of 1 kWp or more. It applies to all electricity consumers and entities that set up or operate solar power projects in Delhi.

How can consumers adopt solar energy in Delhi?

Consumers in Delhi facing capital constraints can access models under the Renewable Energy Service Company (RESCO) mode to adopt solar energy. One such model is the conventional RESCO model, where consumers enter into a power purchase agreement (PPA) with a solar developer/installer for a fixed period, typically 25 years.

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.

Avail Delhi Government attractive subsidy under the Delhi Solar Energy Policy 2023 Know Potential Savings by installing Rooftop Solar

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 ...

The Delhi government has launched the Delhi Solar Energy Policy 2023, effective immediately for three years. The policy aims to ...

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South Tarawa Wind and Solar Energy Storage Project The project will (i) introduce the first-of-its-kind near-shore marine floating solar photovoltaic power plant; (ii) install a battery energy ...

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