

Espay Solar Energy S.L.

India s solar power generation in the first quarter



Overview

India generated approximately 42 billion units (BU) of solar power in the first quarter (Q1) of the calendar year 2025, a 32.7% year-over-year (YoY) increase, according to data published by the Central Electricity Authority (CEA). 8% quarter-over-quarter. India installed 7.8 GW of solar capacity in the first quarter of 2025, marking its second-highest quarterly total in the past 13 quarters, according to the Institute for Energy Economics and Financial Analysis (IEEFA). 2025 For more details, Click below . Mercom India Research released its Q2 2025 India Solar Market Update Report at the end of August. I was pleased to be able to submit some questions to dig into how India is expanding its solar power capacity. With a human population of about 1.6 GW of central and string inverters.

India's solar power generation in the first quarter



India's Renewable Energy Rose 47% in Utility Solar: Report

India's renewable energy sector made significant strides in the first quarter of 2025. Utility-scale solar dominated new installations between January and March, contributing about 5.93

Physical Achievements , MINISTRY OF NEW AND RENEWABLE ...

Physical Achievements
 Programme/Scheme wise Cumulative
 Physical Progress as on 31th December,
 2025 Solar Power* (Cumulative) : 135.81
 GW Ground Mounted Solar Plant : ...



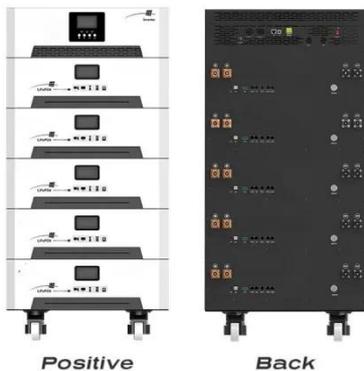
India installs 7.8 GW of solar in Q1 - pv magazine International

India installed 7.8 GW of solar capacity in the first quarter of 2025, marking its second-highest quarterly total in the past 13 quarters, according to the Institute for Energy Economics



POWERup Update on India's electricity capacity, generation and

Solar power capacity reached a new milestone as it crossed 100GW of installed capacity in January 2025. Solar installed capacity grew at a remarkable rate over a decade, from 2.82G



India installed 7.8 GW solar in Q1 2025, says IEEFA

India added 7,782 MW solar power generation capacity in Q1 2025, an 8.4% drop year-over-year (YoY) from the record high achieved in 1Q 2024. However, despite the reduction, it is the

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India's solar capacity addition in Q1 FY25 second highest in over 3

India added more than 7.78 gigawatts (GW) of solar power during the first quarter of the current calendar year, which is the second highest on record in over three years.



India adds 6.7 GW solar capacity in Q1; installations down 25% YoY

New Delhi: India added 6.7 GW of solar capacity in the first quarter (Q1) of 2025, accounting for 54 per cent of the 12.3



GW of total new power capacity additions during the period, ...

Energizing the Future: POWERup Q1 2025 Highlights

Solar power capacity surpassed 100 GW in January 2025; total capacity stood at 105,646 MW by the end of March (an increase of 7,782 MW during the quarter). Solar installed capacity grew at a ...



India Added 18 GW Of Solar Power Capacity In The First Half Of 2025

India added 11.3 GW of solar capacity in Q2 2025 compared to around 6.8 GW in Q1 2025, marking a 66.9% quarter-over-quarter increase. The surge was largely driven by policy-linked

Solar Power Generation in India Up 32.7% YoY to 42 BU in Q1 2025

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