



# Indian government uses solar power to generate electricity

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In the first Phase, the Indian Grid interconnects with the Middle East, South Asia, and Southeast Asia grids to share solar and other renewable energy resources for meeting electricity needs ...

India's energy transition is one of the defining stories of the global clean energy narrative. As of late 2025, India's installed renewable energy capacity had crossed 250 GW, ...

The Government Schemes for Solar Panels offer financial aid and subsidies for households, farmers, and industries. These schemes, ...

Solar power sector in India has emerged as a fast-upcoming section in last few years. It supports the government agenda of sustainable growth, while, emerging as an ...

According to a government release, the PM Surya Ghar scheme, approved in February 2024, aims to bring rooftop solar to one crore homes. As of December 2025, around ...

OverviewInstallations by regionHistorySolar potentialInstallations by applicationConcentrated solar powerHybrid solar plantsSolar heatingThe installed photovoltaic capacity in Andhra Pradesh was 4257 MW as of 30 September 2022. The state is planning to add 10,050 MW solar power capacity to provide power supply to the farming sector during the day time. The state has also offered five Ultra Mega Solar Power Projects with a total capacity of 12,200 MW to developers under renewable power export policy outside the state. An...

Solar power, with its abundance of sunlight and potential for decentralized generation, has emerged as a key focus for the Indian government. This ...

India is celebrating its milestone of achieving half of the total electric power installed capacity (484.8 GW) from non-fossil fuel-based ...



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To promote Indian-made solar products, the government has made it mandatory for projects under schemes like the Rooftop Solar Programme, PM-KUSUM, and CPSU ...

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