

Tata Power's Massive Investment in Rajasthan | Rajasthan | 01 Oct 2024

Why in News?

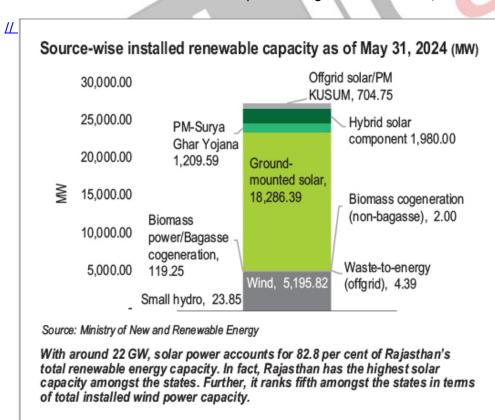
Recently, Tata Power announced a significant investment to support Rajasthan's transformation into a power surplus state with <u>reliable</u>, <u>clean</u>, <u>and affordable energy</u>.

Key Points

Investment Commitment:

Tata Power will invest **Rs.1.2 trillion (\$14.3 billion)** over the next **10 years in** Rajasthan's power sector.

- Rs.75,000 crore will be allocated to renewable energy projects.
- **Rs.20,000 crore** will be invested in modernizing transmission and distribution to reduce energy losses and improve power quality.
- Rs.10,000 crore will explore opportunities to develop nuclear power plants.
- Rs.1,000 crore will be invested in setting up 1 lakh EV charging points across the state.
- The plan includes <u>rooftop solar power</u> for **10 lakh households** under the <u>PM Surya Ghar Yojana</u>.
- The investment is expected to generate over **28,000 direct jobs** in Rajasthan.



- **About**: It is a central scheme to promote the adoption of <u>solar rooftop systems</u> by providing substantial financial subsidies and ensuring ease of installation.
- **Objective:** It aims to provide free electricity to one crore households in India, who opt to install roof top solar electricity units.
- Implementation Agencies: The scheme will be executed at two levels.
 - National Level: Managed by the National Programme Implementation Agency (NPIA).
 - State Level: Managed by State Implementation Agencies (SIAs), which are the Distribution Utilities (DISCOMs) or Power/Energy Departments of the respective states or UTs.
- Role of DISCOMs: As SIAs, DISCOMs are responsible for facilitating various measures to promote rooftop solar adoption, including ensuring the availability of net metres, and conducting timely inspections and commissioning of installations.

