

India Solar

Market Update

Q1 2025

Executive Summary

India Solar Installations – Q1 2025 Highlights

**6.7
GW**

In Q1, India added 6.7 GW of solar capacity, down 25% YoY and down 14% QoQ

**5.5
GW**

During the quarter, 5.5 GW of large-scale solar was installed, down 15% QoQ and 36% YoY

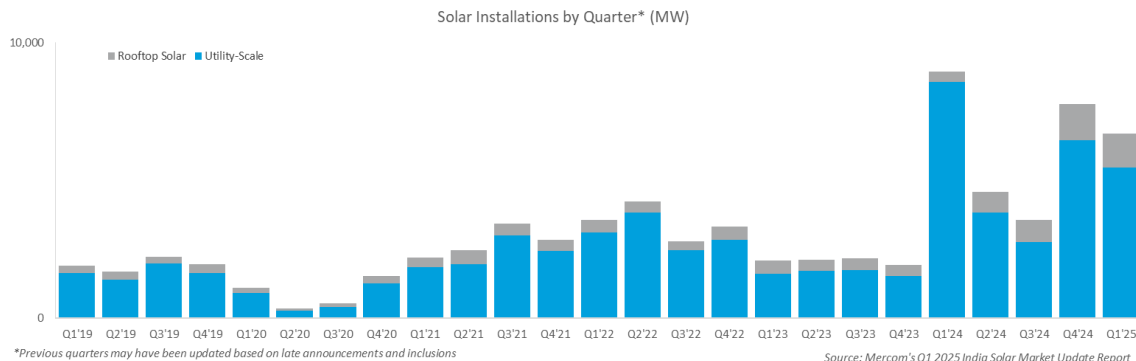
54%

In Q1, 54% of new power capacity addition was solar

**180.4
GW**

Large-scale solar project pipeline stood at 180.4 GW, with another 127.8 GW of projects tendered and pending auction as of March 2025

**Full 5-year forecast by segment
is available in the report**



India Solar Market Update – Q1 2025 Report

Mercom's **India Solar Market Update** provides you with the most comprehensive report on the Indian solar sector. The report, delivers high-quality research and analysis, facts and figures, and forecasts for global solar professionals. Primary data for the report is directly collected from government agencies, developers, investors, manufacturers, installers and other industry stakeholders. The report offers details on prevailing market conditions, issues and challenges, opportunities, and the outlook for India's solar industry.

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The report includes:

- Installation Figures & Forecast
- Tender and Auction Update
- State-by-State Installations
- Solar Import and Export Activity
- Funding and M&A Activity
- Module & Cell Price Trends
- Project Cost Trends
- Project Pipeline
- Opinion Survey
- Regulatory/Policy & Other Important Updates

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