



Electricity generation india

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Explore the power sector, uncover trends in electricity generation in India, & learn how the India energy sector is evolving. Discover more about electricity in India.

India's electricity mix includes 71% Coal, 8% Hydropower and 8% Solar. Low-carbon generation reached a record high in 2025.

All India Power Generation from Dec-2024 to Feb-2025) View as data table, All India Power Generation from Dec-2024 to Feb-2025)

We expect investments in the renewable energy sector to continue their upward trajectory, driven by rising energy demand and a largely favourable policy outlook.

The sector is primarily governed under the Electricity Act, 2003 and the Energy Conservation Act, 2001, which together lay out the regulatory and policy foundations for generation, transmission, distribution, ...

In FY 2024-25, India's electricity generation rose across all sources. Thermal grew by 2.8% (1,326 BU to 1,363 BU), nuclear by 18.4% (48 BU to 57 BU), large hydro by 10.8% (134 BU to 149 BU), and ...

India's power sector is among the most diversified in the world, with generation from conventional sources like coal, gas, hydro, and nuclear, as well as renewable sources such as solar, wind, ...

The NPP Dashboard has been designed and developed to disseminate analyzed information about the sector through GIS enabled navigation and visualization chart windows on capacity, generation, ...

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