

Power



MARKET SIZE



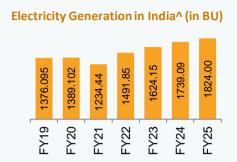
SECTOR COMPOSITION



KEY TRENDS



GOVERNMENT INITIATIVES

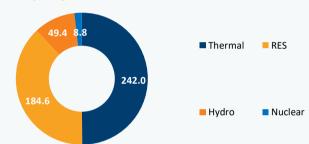


Note: GW - Gigawatt, BU- Billion Unit, ^-including renewable sources

Power Supply Position (GW) FY19 FY20 FY21 FY22 FY23 FY24 FY25

■ Peak Demand ■ Peak Met Note: *Until February 2025

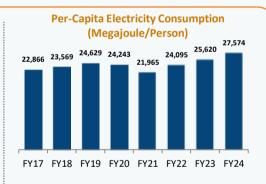
Installed Capacity for Different Sources of Power – As of June 30, 2025 (GW)



Note: GW - Gigawatt



Note: GW – Gigawatt, *Until June 2025





Saubhagya Scheme



UJALA Scheme



Ujwal DISCOM Assurance Yojana (UDAY)

- Growing demand: India is the third-largest producer and consumer of electricity worldwide, with an installed power capacity of 476 GW as of June 2025. India has committed to augment non fossil fuel based installed electricity generation capacity to over 5,00,000 MW by 2031-32.
- Higher investments: India's energy storage sector is poised to attract an investment of Rs. 4,79,000 crore (US\$ 56.07 billion) by 2032, as per the India Energy Storage Alliance (IESA). Total FDI inflows in the power sector reached Rs. 1,20,986 crore (US\$ 19.72 billion) between April 2000-March 2025. India's power sector is expected to attract investment worth Rs. 17 lakh crore (US\$ 205.31 billion) in next 5-7 years.

 Policy support: India has unveiled a comprehensive plan worth Rs. 9.15 lakh crore (US\$ 109.50 billion) to enhance its power infrastructure and most a reached demand of 458 CW by 2022.
- infrastructure and meet a projected demand of 458 GW by 2032.
- Attractive opportunities: Union Budget 2025-26, allocated Rs. 48,396 crore (US\$ 5.63 billion) to the power sector—a 30% increase over the previous year with Rs. 21,847 crore (US\$ 2.54 billion) directed to the power ministry and Rs. 26,549 crore (US\$ 3.09 billion) to the Ministry of New and Renewable Energy. India's wind energy sector is making significant strides towards achieving the ambitious target of 100 GW of production by 2030, according to the Indian Wind Turbine Manufacturers Association (IWTMA).



ADVANTAGE INDIA