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India’s Power Sector : Five Key Challenges and Solutions. Despite the encouraging growth trajectory in the energy space over the last few years, the Indian Power sector has still not been able to induce and sustain the required capacity addition matching the ever growing power demand of the country.

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Emerging opportunities and challenges

The context of this article is to identify key trends that are expected to drive the power generation and transmission in India and associated opportunities and challenges. The Indian economy has experienced unprecedented economic growth over the last decade.

THE INDIAN POWER SECTOR: INVESTMENTS, GROWTH AND PROSPECTS.

We can comfortably say that the Indian power sector has strong future growth prospects. Consequently, we need to assess the various policy initiatives and address some of the following challenges.

Fuel shortages

Power is a capital intensive industry with long gestation.

Operational challenges in India's power sector

Operational challenges faced by India’s Power Sector Sushil Pradhan MitKat Advisory Services Pvt. Ltd. National Institute of International Strategy (NIIS) Beijing, 25th June 2015