



India microgrid development

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Exelon Corporation is a prominent player in the market, known for its energy generation and distribution expertise. The company's involvement in microgrid projects aligns with its commitment to sustainable energy solutions. Exelon's initiatives focus on enhancing energy access, reducing carbon footprint, and promoting renewable energy sources like solar and wind power. Through collaborations and investments, Exelon aims to drive innovation in the microgrid sector, supporting economic growth, job creation, and environmental sustainability in India.

Hitachi Ltd. is another key player shaping the market with its advanced technologies and solutions. Hitachi's presence in the microgrid industry underscores its focus on energy efficiency, reliability, and grid modernization. The company's contributions to microgrid projects in India emphasize the integration of smart technologies, battery storage, and solar photovoltaic systems for optimized energy management. Hitachi's innovative approach to microgrids aims to address energy challenges, enhance grid resilience, and promote sustainable development in the Indian energy sector.

In April 2023, Uneecops Technologies Ltd. established the first Green Hydrogen Microgrid Project in Leh, India. The work includes overseeing the engineering, procurement, and construction (EPC) of a 25kw green hydrogen-powered fuel cell microgrid at the guest house located at the Power Station in Alchi, Leh.

In April 2022, IElectrix launched its Shakti microgrid in New Delhi with an aim to improve the resilience and quality of the electricity supply in the city using solar energy. The launch of the Shakti microgrid by IElectrix represents a significant step towards promoting sustainable energy solutions and addressing the challenges associated with traditional electricity grids.

In August 2022, TP Renewable Microgrid (TPRMG), a subsidiary of Tata Power and SIDBI, partnered to launch a program aiming to establish 1,000 green energy enterprises nationwide. This initiative aligns with the Government of India's vision of Atmanirbhar Bharat by promoting sustainable entrepreneurship models and empowering rural entrepreneurs.

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