

## Tata Power Renewable Energy Limited signs 12.5 MW PDA with Supreme Petrochem Limited

Mumbai, October 20, 2023: Tata Power Renewable Energy Limited (TPREL), one of India's leading renewable energy players and a subsidiary of The Tata Power Company Limited has signed a Power Delivery Agreement (PDA) with Supreme Petrochem Limited for a 12.5 MW group captive project through a SPV - TP Saturn Limited.

Located in Achegaon, Maharashtra, the plant will generate around 27.5 million units (MUs) of renewable power annually.

Supreme Petrochem Limited is market leader in polystyrene and expandable polystyrene in India and is currently putting up an ABS plant (70 KTA) with a continuous mass process, a low-carbon footprint technology. The Company is committed to use the clean energy to run its production units.

The plant is expected to reduce carbon emissions by 20,075 metric tonnes per annum and is expected to be operational within eight months of the PDA signing.

**Mr. Ashish Khanna, CEO, Tata Power Renewable Energy Limited**, said, "Our alliance with Supreme Petrochem Limited to install 12.5 MW captive solar project will help them meet their sustainable energy requirements. We are supporting multiple C&I consumers with intensive energy requirements to join the green energy transition process through our customised green energy solutions."

On this momentous occasion, **Mr. N. Gopal, Executive Director, Supreme Petrochem Limited**, **stated that** "By sourcing clean energy through this PDA with Tata Power Renewable, we are taking a significant step towards reducing carbon emissions and achieving our ESG goals of environmental protection to the greatest extent possible."

The addition of this proposed group captive power plant elevates TPREL's total renewable energy capacity to an impressive 7,902 MW. This includes 3,711 MW of projects in varying stages of development, highlighting TPREL's firm commitment to extending its clean energy portfolio. Presently, the company operates at a capacity of 4,191 MW, comprising 3,185 MW from solar and 1,006 MW from wind energy.

### About Tata Power Renewable Energy Limited:

Tata Power Renewable Energy Limited ("TPREL") is a subsidiary of The Tata Power Company Limited and is one of the country's most significant renewable energy players. TPREL is a developer of renewable energy projects (including solar, wind, hybrid, round-the-clock (RTC), peak, floating solar, and storage systems including battery storage) that it owns, operates, and maintains. It also offers comprehensive green energy solutions for rural and urban areas like turnkey, EPC and O&M solutions for various business segments like utility-scale projects, solar

rooftop, and solar pump systems. Along with its extensive portfolio of renewable solutions, it has a state-of-the-art solar cell and module manufacturing plant of 530 MW solar cells and 682 MW modules in Bengaluru and plans to set up a Greenfield to set up a Greenfield 4.3 GW solar cell & solar module plant in Tamil Nadu. In addition, TPREL also provides electric vehicle (EV) charging solutions across various segments and other advisory solutions across the renewable sector. As on date, TPREL's total renewable utility capacity is 7,902 MW including 3,711 MW projects under various stages of implementation and its operational capacity is 4,188 MW, which includes 3,185 MW solar and 1,006 MW wind. Presently, the company's solar EPC portfolio is more than 11.5 GWp of ground-mount utility-scale, over 1.7 GW of rooftop and distributed ground-mounted systems, and over 1,00,000 solar water pumps. TPREL aims to provide energy access to millions of people across the country via its integrated green energy solutions. Know more: [www.tatapowersolar.com](http://www.tatapowersolar.com)

**About Tata Power:**

Tata Power (NSE: TATAPOWER; BSE:500400) is one of India's largest integrated power companies and together with its subsidiaries and jointly controlled entities, has an installed/managed capacity of 14,384 MW. The Company has a presence across the entire power value chain - generation of renewable as well as conventional power including hydro and thermal energy, transmission & distribution, and trading. The Company developed the country's first Ultra Mega Power Project at Mundra (Gujarat) based on super-critical technology. With 5,524 MW of clean energy generation from solar, wind, hydro, and waste heat recovery accounting for 38% of the overall portfolio, the company is a leader in clean energy generation. It has successful public-private partnerships in generation, transmission & distribution in India viz: Powerlinks Transmission Ltd. with Power Grid Corporation of India Ltd. for evacuation of Power from the Tala hydro plant in Bhutan to Delhi, Maithon Power Ltd. with Damodar Valley Corporation for a 1,050 MW Mega Power Project at Jharkhand.

Tata Power is currently serving more than 12.9 million consumers via its Discoms, under a public-private partnership model viz Tata Power Delhi Distribution Ltd. with the Government of Delhi in North Delhi, TP Northern Odisha Distribution Limited, TP Central Odisha Distribution Limited, TP Western Odisha Distribution Limited, and TP Southern Odisha Distribution Limited with Government of Odisha.

With a focus on sustainable and clean energy development, Tata Power is steering the transformation as an integrated solutions provider by looking at new business growth in distributed generation through rooftop solar and microgrids, storage solutions, EV charging infrastructure, ESCO, home automation & smart meters et al. In its 108 years track record of technology advancements, project execution excellence, world-class safety processes, customer care and green initiatives, Tata Power is well poised for multi-fold growth and is committed to lighting up lives for generations to come. For more information visit us at: [www.tatapower.com](http://www.tatapower.com)

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