

## **Tata Power to develop 4MWp solar project at Tata Motors' Pune plant**

- *Tata Motors expands on-site solar power capacity to 9 MWp at its Pune commercial vehicle manufacturing facility*
- *Project will generate 5.8 million units of electricity, mitigating over 10 lakh tonnes of CO<sub>2</sub>; equivalent to planting 16 lakh teak trees over a lifetime*

**Mumbai, 14<sup>th</sup> September 2022:** Reiterating Tata Group's promise towards promoting sustainable manufacturing, Tata Motors and Tata Power have entered into a Power Purchase Agreement (PPA) to develop a 4 MWp on-site solar project at Tata Motors' Pune commercial vehicle manufacturing facility. A significant step towards building a resilient and sustainable future, the installation is collectively expected to generate 5.8 million units of electricity, potentially mitigating over 10 lakh tonnes of carbon emission. This is equivalent to planting over 16 lakh teak trees over a lifetime.

**Mr. Alok Kumar Singh, Plant Head, Commercial Vehicle Manufacturing Facility, Plant, Tata Motors,** *"It has been our continuous endeavour to reduce greenhouse gas emissions to achieve Net Zero Emission goal. We have been exploring different avenues and business models for using renewable energy to promote sustainable business growth. In FY22, the total renewable energy contribution at our CV Pune plant was 32%. With this agreement, we reaffirm our commitment to moving closer to our goals of cultivating 100% renewable energy capacity."*

Until FY22, Tata Motors at its Pune plant, including its passenger and commercial manufacturing facility, deployed 15 MWp solar project, generating 21 million kWh of renewable electricity. Over the next few years, the company plans to expand the solar capacity of its Pune plant to meet the growing demand for renewable energy.

**Mr. Shivram Bikkina , Chief – Solar Rooftop ,Tata Power,** said, *"Tata Power is pleased to collaborate with Tata Motors in supporting the expansion of green energy utilisation through this 4 MWp power project at its manufacturing facility in Pune. We are committed to working closely with all our partners and creating clean energy solutions for making their operations green and sustainable. "*

Tata Motors, as a signatory to the RE100, is committed to using 100 percent renewable energy in its operations and has taken many steps toward this objective by gradually increasing the proportion of renewable energy used in its operations. In FY22, across all its plants in India, the company generated 92.39 million kWh of renewable electricity for its manufacturing operations, which is 19.4% of the total power consumption leading to avoidance of 72,992 metric tons of carbon dioxide equivalent and financial saving of Rs. 27.37 crores.

Tata Power comes with a proven credentials and background in executing multiple large solar rooftop solutions including one of the world's largest rooftop (16MW) at a single location at Radhasoami Satsang Beas (RSSB), Amritsar; 2.67MW at Cochin International Airport; one of the world's largest solar-powered cricket stadium-Cricket Club of India (CCI) with 820.8 kWp capacity in Mumbai; unique installation of the solar vertical farm (120kW) at Dell Technologies at Bangalore and 1.4MW floating solar at Tata Chemicals, Nellore. In addition, Tata Power is carrying out an extensive pan-India residential rooftop program to make people aware of the benefits of savings through solar energy.

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**About Tata Motors**

Part of the USD 128 billion Tata group, Tata Motors Limited (NYSE: [TTM](#); BSE: [500570](#) and [570001](#); NSE: [TATAMOTORS](#) and [TATAMTRDVR](#)), a USD 37 billion organization, is a leading global automobile manufacturer of cars, utility vehicles, pick-ups, trucks and buses, offering extensive range of integrated, smart and e-mobility solutions. With 'Connecting Aspirations' at the core of its brand promise, Tata Motors is India's market leader in commercial vehicles and amongst the top three in the passenger vehicles market.

Tata Motors strives to bring new products that fire the imagination of GenNext customers, fueled by state of the art design and R&D centers located in India, UK, US, Italy and South Korea. With a focus on engineering and tech enabled automotive solutions catering to the future of mobility, the company's innovation efforts are focused to develop pioneering technologies that are sustainable as well as suited to evolving aspirations of the market and the customers. The company is pioneering India's Electric Vehicle (EV) transition and driving the shift towards sustainable mobility solutions by preparing a tailor-made product strategy, leveraging the synergy between the Group companies and playing an active role liaising with the Government in developing the policy framework.

With operations in India, the UK, South Korea, Thailand, South Africa and Indonesia, Tata Motors' vehicles are marketed in Africa, Middle East, South & South East Asia, Australia, South America, Russia and other CIS countries. As of March 31, 2022, Tata Motors' operations include 86 consolidated subsidiaries, two joint operations, four joint ventures and 10 equity-accounted associates, including their subsidiaries, in respect of which the company exercises significant influence.

**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 13,974 MW. The company has a presence across the entire power value chain - generation via renewables as well as conventional power including hydro and thermal energy; transmission & distribution, coal & freight, logistics, and trading. The company had developed the country's first Ultra Mega Power Project at Mundra in Gujarat based on super-critical technology. With 5.1 GW of clean energy generation the company has 37% of clean portfolio. It has successful public-private partnerships in generation, transmission & distribution in India. Tata Power is currently serving more than 12 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 the 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, solar pumps, EV charging infrastructure, ESCO, home automation & smart meters et al. With its 107 legacy of technology advancements, project execution excellence, world-class safety processes, customer care, and green initiatives, Tata Power is well poised for high growth trajectory 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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