

Tata Motors and Tata Power inaugurate India's largest Solar Carport at its Car Plant in Pune

Pune, June 18, 2021: In line with Tata Group's philosophy to promote green manufacturing, Tata Motors and Tata Power jointly inaugurated India's largest grid-synchronized, behind-the-meter solar carport at the Tata Motors car plant in Chikhali, Pune. The 6.2 MWp solar carport deployed by Tata Power will generate 86.4 lakh kWh of electricity per year and is estimated to reduce 7,000 tons of carbon emissions annually and 1.6 lakh tons over its lifecycle.

Spanning over 30,000 square meters, this carport will not only generate green power, but will also provide covered parking for finished cars in the plant.

Envisioned as part of its net zero carbon goal for 2039, Tata Motors had entered into a Power Purchase Agreement (PPA) with Tata Power on August 31, 2020. Despite the challenges of COVID-19, both companies successfully managed to develop this massive carport infrastructure in a record time of 9.5 months.

Speaking on the occasion, **Mr. Shailesh Chandra, President, Passenger Vehicle Business Unit, Tata Motors said,** *"At Tata Motors, we have consciously anchored sustainability in every aspect of our business by striving for more meaningful ways to reduce our impact on the planet, whilst providing exciting products and sustainable solutions to our customers. We have always been conscious of the need to conserve energy and are committed towards achieving 100% renewable energy source for all our operations. Our partnership with Tata Power to deploy India's largest solar carport at our car plant in Pune is a step in that direction."*

"As One Tata initiative, we are proud to partner with Tata Motors and inaugurate India's largest solar carport. Our partnership is a testament to our collective efforts to lower the carbon footprint and provide innovative and future-focused green energy solutions. We will continue to explore new ways to harness clean resources and offer them to our partners and customers." **Dr. Praveer Sinha, CEO & MD, Tata Power said.**

Being a signatory of the RE100, Tata Motors is committed to use 100% renewable power and has taken several strides towards achieving this goal by progressively increasing the proportion of renewable energy used in its operations. In FY20, the company generated 88.71 million kWh of renewable electricity which is over 21% of its total power consumption (up from 16% in FY19). This helped prevent the equivalent of 72,739 metric tons of carbon dioxide (CO₂) emissions. The company further intends to source renewable energy more rigorously to meet its aspiration of sourcing 100 per cent renewable energy by 2030.

Tata Power comes with a successful background of executing multiple large solar solutions including the world's largest rooftop (16MW) at a single location at Radhasoami Satsang Beas (RSSB), Amritsar; 2.67MW at Cochin International Airport; world's largest solar powered cricket stadium-Cricket Club of India (CCI) with 820.8 kWp capacity; unique installation of 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 on the benefits of savings through solar energy.

**About Tata Motors:**

Tata Motors Limited (BSE: [TATAMOTORS](#)), a USD 45 billion organisation, is a leading global automobile manufacturer of cars, utility vehicles, buses, trucks and defence vehicles. Part of the USD 100 billion Tata group, Tata Motors is India's largest and the only OEM offering extensive range of integrated, smart and e-mobility solutions. Tata Motors has operations in the UK, South Korea, Thailand, South Africa, and Indonesia through a strong global network of 109 subsidiary and associate companies, including Jaguar Land Rover in the UK and Tata Daewoo in South Korea.

With a focus on engineering and tech enabled automotive solutions catering to the future of mobility, Tata Motors is India's market leader in commercial vehicles and amongst the top four in the passenger vehicles market. With 'Connecting Aspirations' at the core of its brand promise, 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. 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, the UK, Italy and Korea. Internationally, Tata commercial and passenger vehicles are marketed in countries, spread across Europe, Africa, the Middle East, South Asia, South East Asia, South America, Australia, CIS, and Russia. To know more, please visit (www.tatamotors.com); also follow us on Twitter: <https://twitter.com/TataMotors>)

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About Tata Power:

Tata Power is India's largest integrated power company and, together with its subsidiaries & jointly controlled entities, has an installed/managed capacity of 12,808 MW. A pioneer in the field, it has a presence across the entire power value chain - generation of renewable as well as conventional power including hydro and thermal energy, transmission & distribution, coal & freight, logistics and trading. With nearly 3.9 GW of clean energy generation from solar, wind, hydro and waste heat recovery accounting for 31% of the company's portfolio, Tata Power is a leader in clean energy generation. In line with the company's view on sustainable and clean energy development, Tata Power is steering the transformation of utilities to integrated solutions by looking at new business growth in distributed generation through rooftop solar and micro grids, storage solutions, EV charging infrastructure, ESCO, home automation & smart meters. It has successful public-private partnerships in generation, transmission & distribution in India namely 'Tata Power Delhi Distribution Ltd.' with Delhi Vidyut Board for distribution in North Delhi; 'Tata Power Ajmer Distribution Ltd.' with Ajmer Vidyut Vitran Nigam Ltd. for distribution in Ajmer; 'Powerlinks Transmission Ltd.' with Power Grid Corporation of India Ltd. for evacuation of Power from Tala hydro plant in Bhutan to Delhi; 'Maithon Power Ltd.' with Damodar Valley Corporation for a 1050 MW Mega Power Project at Jharkhand and recently entered into public-private partnership for Northern, Central, Western and Southern part of Odisha namely, "TP Northern Odisha Distribution Limited (TPNODL)", "TP Central Odisha Distribution Limited", "TP Western Odisha Distribution Limited" and "TP Southern Odisha Distribution Limited". Tata Power is serving around 12 million distribution consumers in India and has developed the country's first 4000 MW Ultra Mega Power Project at Mundra (Gujarat) based on super-critical technology.

With its 106 years track record of technology leadership, project execution excellence, world-class safety processes, customer care and driving green initiatives, Tata Power is poised for multi-fold growth and committed to 'lighting up lives' for generations to come. Visit us at: www.tatapower.com

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