

## Tata Power and Noida International Airport partner for Solar and Wind Power

- *Tata Power to invest ₹550 crore (~\$66 million) in solar and wind power supply, and the development of critical dry utilities and smart energy infrastructure*

**National, November 7, 2024:** In a landmark move towards developing sustainable infrastructure within India's aviation sector, Tata Power, one of India's largest integrated power companies, and has entered into a strategic partnership for renewable energy integration with Noida International Airport (NIA).

Two Power Purchase Agreements (PPAs) pertaining to wind and solar power supply were signed in New Delhi in the presence of Sanjay Banga, President- Transmission and Distribution, Tata Power; Deepesh Nanda, CEO & MD, Tata Power Renewable Energy Ltd.; Tarun Katiyar, CEO, Tata Power Trading Company Ltd.; Christoph Schnellmann, CEO, Noida International Airport; Nicolas Schenk, CDO, Noida International Airport; and other senior officials from both companies.

Tata Power Trading Company Ltd. (TPTCL) will be at the forefront of this partnership, managing the complete renewable energy portfolio interface, and ensuring NIA's clean energy needs are met through a comprehensive Power Purchase Agreement (PPA). Under this arrangement, TPTCL will supply 10.8 MW of wind power for NIA, with secured assets from Tata Power Renewable Energy Ltd. (TPREL).

TPREL will also develop, operate, and maintain a 13 MW onsite solar power capacity to contribute to the airport's overall energy needs. Together, TPREL's wind and solar installations will supply the airport's sustainable power needs, underscoring Tata Power's dedication to building sustainable airport infrastructure.

Further bolstering the airport's operational resilience, Tata Power has undertaken the development of critical dry utilities, including essential electrical infrastructure, and will provide operation and maintenance (O&M) services for this infrastructure over a 25-year period to meet the airport's smart energy requirements. The agreement for the same has already been signed between Tata Power and NIA.

With a total investment of ₹550 crore (~\$66 million) in solar and wind power supply, as well as the development of essential dry utilities and smart energy infrastructure, this agreement signifies Tata Power's 25-year commitment to supplying NIA with clean energy.

This partnership highlights Tata Power's commitment to delivering sustainable and large-scale energy solutions. It also demonstrates the potential for replicating a green model across India's rapidly expanding airport infrastructure spanning the construction of 200+ new airports in the next two decades.

Commenting on the partnership, **Dr. Praveer Sinha, CEO& MD, Tata Power**, said, "Tata Power is proud to partner with the Noida International Airport, to pioneer renewable energy integration. As the nation enhances its aviation infrastructure, we are leading the charge by providing innovative clean energy solutions. This collaboration will support development of Net Zero Airports, catering to millions of Indians, accelerating the country's path towards a greener future."

The first phase of Noida International Airport, featuring one runway and one terminal, will have the capacity to handle traffic of 12 million passengers annually. Upon completion of all four development phases, the airport will be able to cater to 70 million passengers per year.

**Mr. Christoph Schnellmann, CEO, Noida International Airport**, said, "Partnering with Tata Power represents a major step forward in our sustainability journey. By sourcing more than half of our energy needs from renewable sources, we are taking decisive action towards a more sustainable future. This agreement reflects our long-term vision for Noida International Airport to become a leader in environmentally conscious airport operations."

The partnership between Tata Power and Noida International Airport is a major step in establishing modern, sustainable airports capable of meeting the growing demands of India's aviation sector. Tata Power's approach—spanning from investment to project execution, trading facilitation, and long-term O&M services—enables customized, sustainable energy solutions that ensure reliability and efficiency at every project stage.



**Left to Right:**

Christoph Schnellmann, CEO, Noida International Airport; Lalit Shah, Chief Project Manager (NIA), Tata Power; Nicolas Schenk, CDO, Noida International Airport; Tata Power; Deepesh Nanda, CEO & MD, TPREL; Sanjay Banga, President- Transmission and Distribution, Tata Power; Tarun Katiyar, CEO, TPTCL; and Viddyesh Raje, Head- BD (Utility Scale Projects), Tata Power

**About Tata Power**

Tata Power is a leading integrated power company and a part of Tata Group, India's largest multi-national business conglomerate. The company has a diversified portfolio of 15,010 MW, spanning the entire power value chain - from renewable and conventional energy generation to transmission & distribution, trading, storage solutions and solar cells and module manufacturing. As a pioneer of clean energy transition in India, Tata Power has 6150 MW of clean energy generation, which constitutes 41% of its total capacity. The company has also committed to achieve carbon neutrality before 2045. Tata Power has established India's most comprehensive clean energy platform, with offerings such as rooftop solar, microgrids, storage solutions, EV charging infrastructure, home automation et al. The company has also

attracted global investors to support its growth and vision. Tata Power has successfully partnered with public and private entities in generation, transmission & distribution sectors in India, serving approx.13 million customers across the country. To know more about Tata Power, visit [www.tatapower.com](http://www.tatapower.com)

### **About Noida International Airport**

Noida International Airport (IATA code - DXN) will connect the greater Delhi area and Western Uttar Pradesh with other cities in India and the world. This world-class airport will combine Swiss efficiency and Indian hospitality to offer rich experiences and comprehensive commercial attractions and services to its passengers. NIA will be the first airport in its class in India to achieve net zero emissions, setting a new standard for sustainable airport operations.

**Yamuna International Airport Private Limited (YIAPL)** was established for the development, construction and operation of the greenfield project - the Noida International Airport. The company, a 100% subsidiary of Zurich Airport International AG, is responsible for the implementation of the public-private partnership project in close partnership with the Government of Uttar Pradesh and the Government of India. The concession period for Noida International Airport commenced on October 01, 2021 and will run for 40 years. At its opening, the airport will feature one runway and one terminal and handle a capacity of 12 million passengers – with the potential for further development in additional construction phases.

For more information, please visit [www.niaairport.in](http://www.niaairport.in).

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