Tata Projects Secures Major BOP EPC Contract for 1,600 MW Ultra-Supercritical Thermal Power Project

Comprehensive Balance of Plant package strengthens Tata Projects' position in large-scale power infrastructure

Mumbai, November 23, 2026: Tata Projects Limited (TPL), one of India's leading Engineering, Procurement and Construction (EPC) companies, has been awarded the complete Balance of Plant (BoP) turnkey package for a 2×800 MW ultra-supercritical thermal power project in central India by a leading integrated power utility.

The contract places Tata Projects in charge of the design, engineering, manufacture, supply, construction, erection, testing, and commissioning of the project's Balance of Plant systems. These encompass the critical infrastructure required to support reliable plant operations beyond the boiler-turbine-generator island.

The project encompasses the complete **Balance of Plant (BoP)** scope, including coal and biomass handling systems, fuel and ash management facilities, water intake, treatment and cooling systems, electrical infrastructure and power evacuation systems, environmental facilities such as ETP and STP, HVAC and fire protection systems, plant utilities, a **275-metre triple-flue RCC chimney with emission monitoring systems**, and all associated civil and structural works required for the project.

Balance of Plant systems comprise a substantial and highly interconnected part of a thermal power project. Bringing these systems under a single turnkey execution responsibility demands robust engineering integration, coordinated procurement, disciplined construction planning and effective management of interfaces across numerous packages. Tata Projects' integrated approach is designed to support reliable system integration and predictable project delivery.

The award builds on Tata Projects' experience in executing large and complex power infrastructure. The company has delivered more than 5 GW of Balance of Plant and EPC projects, along with flue gas desulphurisation (FGD) systems catering to approximately 9 GW of thermal power capacity across India using both Wet Limestone and Sea Water processes.

Commenting on the award, **Rajiv Menon, President & Chief Growth & Strategy Officer, Tata Projects, said:**
"Large power projects demand much more than the delivery of individual systems; they require the seamless integration of multiple engineering and construction interfaces into a reliable operating asset. This award reflects the confidence our customers place in Tata Projects' technical depth and execution capabilities. We look forward to bringing our experience in complex power infrastructure to this project, with a clear emphasis on safety, quality, engineering integration and disciplined delivery."

The project reinforces Tata Projects' presence in India's power generation infrastructure, drawing on its capabilities across thermal power, environmental systems, renewable energy, and transmission infrastructure. As the country's electricity demand continues to evolve,

investments in reliable generation capacity and supporting infrastructure remain important to energy security and economic growth.

Tata Projects remains focused on delivering complex power infrastructure through integrated engineering, rigorous project controls and a commitment to safety, reliability, and long-term customer value.

About Us:
Tata Projects is one of the most trusted Technology led Engineering, Procurement and Construction (EPC) companies in India. We have expertise in providing sustainable solutions in the execution of large and complex urban and industrial infrastructure projects while also demonstrating strong presence in refineries and petrochemical plants. We leverage our domain knowledge across various business segments to address the shift to clean energy to meet the nation's Net Zero ambitions.

We provide ready-to-deploy solutions for semiconductor facilities, giga factories, data centres, refineries, green fuels, roads, bridges, integrated rail & metro systems, commercial building & airports, power generation, transmission & distribution systems, chemical process plants, water & waste management, and mining & metal purification systems.

Tata Projects offers one stop service covering entire life cycle of the project, from project conceptualization to operations & maintenance. It uses innovative technology solutions to offer bouquet of services which includes engineering, procurement, construction, commissioning, inspection & expediting, operations, repairs & maintenance, and shutdown services. Over the years, Tata Projects has received several awards and recognitions for its project delivery and commitment to safety & quality.

We are a part of the TATA Group which operates in more than 160 countries across the globe, with a mission 'To improve the quality of life of the communities we serve globally, through long-term stakeholder value creation based on Leadership with Trust'. In 2025-26, the revenue of Tata companies, taken together, was $185Billion. These companies collectively employ over 1Million people.

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