



Press Release

Thermax bags Rs. 503 crore EPC order for a captive power plant

Pune: November 30, 2012

Thermax has won a Rs. 503 crore EPC order from a leading Government of India Enterprise for setting up a captive power plant for its new 3 million ton per annum integrated steel plant in Central India.

Thermax will design, engineer, construct and commission the project on a turnkey basis. The supply of equipment includes three 160 ton per hour capacity (3x160 TPH) boilers that use multiple fuels – blast furnace and coke oven gas from the steel process and light diesel oil – and two 40 MW each steam turbines. Steam from the boilers will be used to blow air into the blast furnace and to generate 80 MW of power. The order also includes water demineraliser plant, cooling water system, air conditioning and ventilation system, compressed air system, fire fighting facilities, emergency DG set, etc. This project is designed as a zero discharge plant and an effluent treatment plant based on reverse osmosis will recycle water.

Says M.S. Unnikrishnan, MD & CEO of Thermax, “Award of this contract is another testimony to Thermax’s ability to configure a complex energy solution at an economical cost. We won it against competition from both domestic and international players.”

Till date, Thermax has contracted over 75 Power projects on turnkey basis based on various fuels including domestic and imported coal, washery rejects, petcoke, waste heat from various processes, renewable energy including biomass and solar, waste gases, naptha and natural gas. Thermax is already executing a gas based combined cycle power project for an oil and gas major.

About Thermax

Thermax, the Rs. 6000 crore leader in energy and environment solutions, is one of the few companies in the world that offers integrated, innovative solutions in the areas of heating, cooling, power, water and waste management, air pollution control and chemicals. The sustainable solutions Thermax develops for client companies are environment-friendly and enable efficient deployment of energy and water resources. Headquartered in Pune, India, the company’s international operations are spread over Southeast Asia, the Middle East, China, Africa, Europe, United Kingdom and the United States. For more information visit www.thermaxindia.com

