

Corporate News

December 18, 2017

L&T-Sargent & Lundy engineered 225 MW Sikalbaha Combined Cycle Power Plant achieves commercial operation in Bangladesh

L&T-Sargent & Lundy (L&T-S&L) has successfully delivered engineering design services for state-of-the-art 225 MW Sikalbaha Combined Cycle Power Plant. Larsen & Toubro Limited (L&T), the EPC contractor handed over the Power Plant to Bangladesh Power Development Board (BPDB) for commercial operation. This power plant, located near the port city of Chittagong in southeastern Bangladesh, was inaugurated on December 10, 2017 by the Hon'ble Prime Minister of Bangladesh Sheikh Hasina Wazed.



L&T-S&L carried out Complete Basic and Detail Engineering of the plant and also extended full engineering support for plant integration activities and also provided necessary site support. The power plant was partly commissioned in Open Cycle mode in May 2017. To meet open cycle completion requirement, 90% engineering was done in 12 months where most of the engineering for combined cycle plant was also done to enable concurrent construction for CCPP facilities.

L&T-S&L has executed several large gas-based power projects for government utilities and independent power producers in India and abroad. In Bangladesh, L&T-S&L has been engineering partner for partly commissioned 360 MW Bheramara Combined Cycle Power Plant Development Project of North West Power Generation Co. Ltd. It is currently executing three more gas-based power projects in Bangladesh - 400 MW Bibiyana III Combined Cycle Power Project, 400 MW Bibiyana South Combined Cycle Power Project of BPDB and 220 MW Dual Fuel Bhola CCPP for Nutan Bidyut (Bangladesh) Limited, an SPV of Sharpoorji Pallonji Group, India.

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About L&T-Sargent & Lundy

L&T-Sargent & Lundy is a 50:50 Joint Venture between Larsen & Toubro, India and Sargent & Lundy LLC USA. L&T-S&L provides a complete range of Engineering and Design for power plants from concept to commissioning of Open/Simple cycle plants, Combined cycle plants, Cogeneration plants, Coal based plants - both Subcritical and Supercritical technology and associated auxiliaries. L&T-S&L is also expanding its horizons in the Renewable (Solar/Wind/Biomass) Energy and Substation space.

Our Vision

“To become a leading Integrated Engineering Solutions provider in the global power sector, continuously creating value for our stakeholders”

L&T-Sargent & Lundy Limited

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