

Larsen & Toubro Limited has commissioned gas turbines in open cycle for two large gas-based power projects in Bangladesh in quick succession during March 2017.

The first 150 MW gas turbine for Bangladesh Power Development Board (BPDB)'s 225 MW Combined Cycle (Dual Fuel) Power Plant at Sikalbaha in Chittagong district was synchronized with the national grid on March 25, 2017. The second 280 MW gas turbine for North West Power Generation Co Ltd (NWPGL) Combined Cycle Power Plant (360 MW) Development Project at Bheramara in Kushtia district was synchronized with the grid on March 31, 2017. With the successful commissioning of these two gas turbines at their full capacity, approximately 450 MW of clean and green power has been added to the generation capacity of Bangladesh.

BPDB had awarded the engineering, procurement and construction (EPC) contract for Sikalbaha project to L&T through international bidding in August 2014 and work on the project started in April 2015. L&T has supplied advanced class gas turbines and high efficiency steam turbines for this project from world renowned European OEM - Siemens AG of Germany.

workmen were engaged in project activities at both the sites. Despite several challenges, L&T continued with the project activities without any disruption, maintaining an atmosphere of trust and harmony with the local population.

L&T Power is also executing an EPC subcontract for another 400 MW gas based power plant at Bibiyana in Sylhet district, Bangladesh. It will be ready for commissioning in 2018-19.

Successful commissioning of these power plants will assist Bangladesh in achieving its target of 24,000 MW by 2021 and result in improving the per capita electricity availability in the country.

Larsen & Toubro is an Indian multinational engaged in technology, engineering, construction, manufacturing and financial services with in revenue. It operates in over 30 countries worldwide. A strong, customer-focused approach and the constant quest for top-class quality have enabled L&T to attain and sustain leadership in its major lines of business for over seven decades.