

### **A-Project:**

#### **589 MW net dual fuel (R-LNG/liquid fuel) Meghnaghat-II Project at the Meghnaghat Power Hub**

**Exporter: GE Global Parts & Products GmbH, Baden**

The Project of Summit Meghnaghat II Power Company Limited will realize a dual fuel fired combined cycle power project at its Meghnaghat Power Hub (Narayanganj district of Bangladesh, approximately ~50 kms from national capital Dhaka). The power plant consist in 1 gas turbine, 1 heat recovery steam generator and 1 steam turbine.

The project site is located approximately 30 km south-east of Dhaka on the right bank of River Meghna.

The power plant will be operated with a closed-loop water cooling system. Re-gasified Liquid Natural Gas will be supplied from a new national gas grid pipeline. 150 m power evacuation line will needed to connect to the 400 kV grid sub-station

GE Power, Baden, is supplying the power plant equipment consisting of the Gas Turbine, Steam Turbine, HRSG and associated balance of plant equipment, and will construct and commission the plant on turnkey basis.

Further Project Information:

c.f. IFC's Environmental & Social Review Summary at

<https://disclosures.ifc.org/#/projectDetail/ESRS/40178>