

## 2 x 800 MW Margherita Thermal Power Station Phase I

Name of Project	2 x 800 MW Margherita Thermal Power Station Phase I
Project Location	Saleki and Lekhapani villages of Makum, Margherita
Approx. Project area	667 acres
Approx. Project cost	INR 10,720 crores (~USD 1.649 Billion)
Employment potential	Direct Employment:600
Focus sector	Power
Status of approvals	Land acquired by APGCL Govt. of Assam assigned NTPC for preparation of the DPR. NTPC visited the site
Project contours	The Margherita town is surrounded by hills, tea gardens, forest and the Dihing River and the Patkai hills are visible from the town State Generating Company (APGCL) plans to implement power plants so as to have a cumulative generation capacity of 2000 MW by FY 2024-25 and 4000 MW by FY 2034-35  Establishing green field power generating stations with supercritical technology based thermal power plant proposed in Margherita which would use the untapped coal reserve of North Eastern Coal Fields
Connectivity	Nearest airport is Dibrugarh Nearest railway stations are Ledo & Lekhapani which are 8 and 2 kms away from the project site respectively.
Investment Opportunities	Development of the project in PPP model
Proposed Infrastructures	Boiler, Turbine, Generator, Associated auxiliaries, Transformers, Switchgears, cables, cable facilities, Grounding & Lighting packages, Control & Instrumentation, Initial Spares for BTG, Balance of Plant including cooling tower, water system, coal handling plant, ash handling plant, Fuel oil unloading & storage, Mechanical miscellaneous package, switchyard, Chimney, Emergency DG set
Nodal agency	Assam Power Generation Company Ltd. (APGCL)