

Silchar Gas based power project (30 MW)

Name of Project	Silchar Gas based power project (30 MW)
Project Location	Silchar
Approx. Project cost	INR 197.02 crores (~USD 31.69 Million)
Employment potential	Direct employment: 120
Focus sector	Power generation
Status of approvals	Gas supply agreement with ONGCL is under discussion.
Project contours	<p>Silchar is the second-largest city of the state in terms of population and municipal area and is located in the southern part of Assam situated on the banks of the Barak River. Silchar serves as a major point of connection for Tripura, Manipur and Mizoram.</p> <p>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</p>
Connectivity	<p>Nearest airport is Silchar airport</p> <p>Nearest railway station is Silchar</p>
Investment Opportunities	Development of the project in PPP model
Proposed Infrastructures	<p>Gas Engine technology shall be adopted, Turbine Generator island, 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</p>
Nodal agency	Assam Power Generation Company Ltd. (APGCL)