

Sample Case Study of Power Plant related Studies [Gas Turbines]

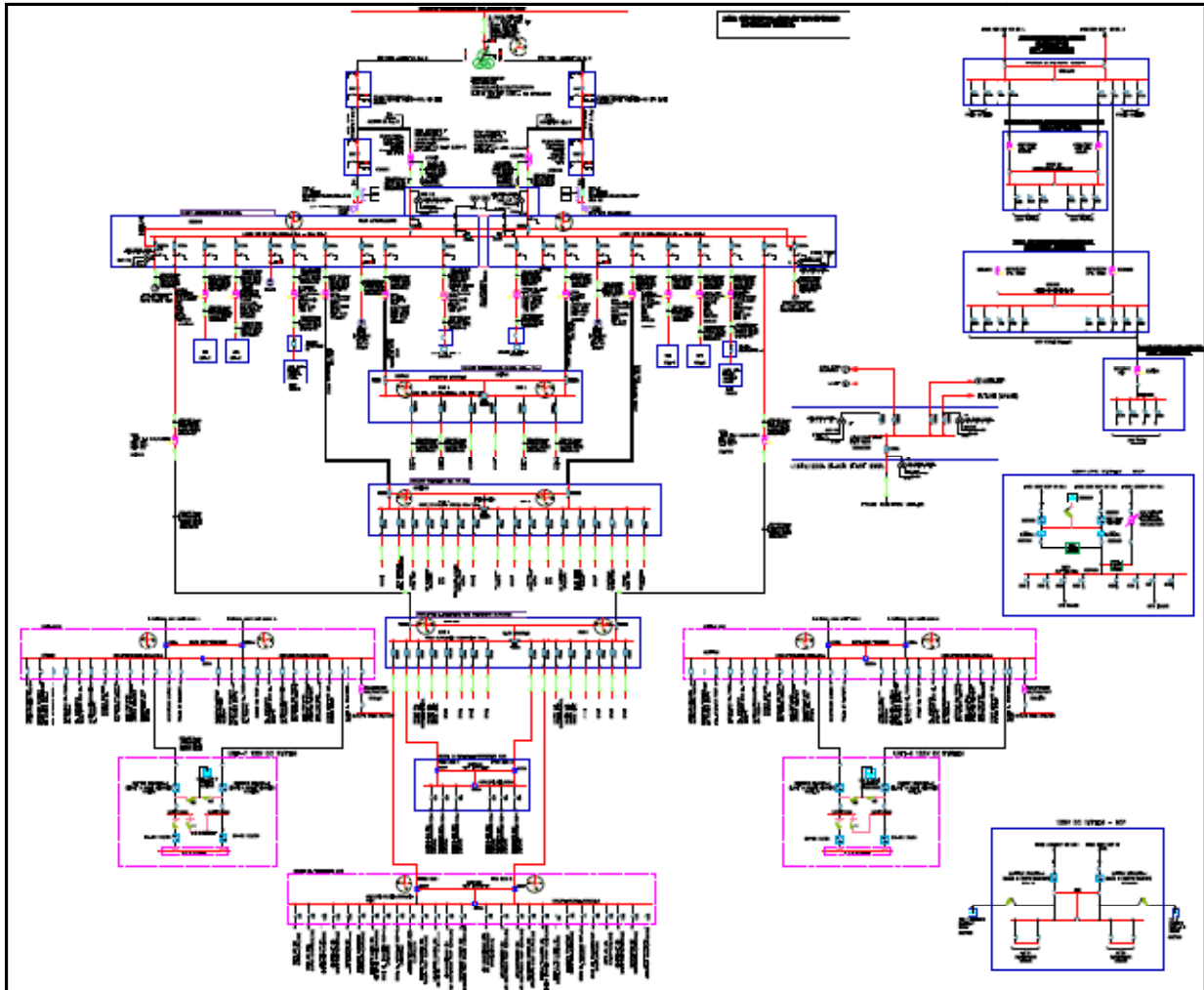
Project:

Reinforcement of an existing Power Plant with Two additional Gas Turbine Generator with 132 kV grid interconnection and Plant Auxiliaries represented completely

Client:

A Multinational Consulting Engineering Company

Single Line Diagram of the Plant



Scope of the Studies

- Load Flow Study
- Short Circuit Study
- Protection & Coordination

Software Used

PowerApps software was used for the studies.