

CASE STUDY 2

QURAYYAH IPP POWER RENTAL PROJECT



DETAILS OF THE PROJECT:

CAPACITY	- 26MW
SYSTEM VOLTAGE	- 13.80KV
DURATION	- 9 MONTHS
YEAR	- 2014
MODE OF OPERATION	- ISLAND MODE

QURAYYAH IPP is the world's largest Gas and Fuel oil fired combined cycle power plant in gthe Northern Regions of Kingdom Of Saudi Arabia.

Samsung who were the contractors for the project needed approx. 26MW of Power at different points within the plant for erection, pre-commissioning and testing works.

We supplied design, equipment and engineering solutions to Samsung who were pleased to accept the same. We delivered around 26MW at 13.8 KV, at different clusters and in various combinations to carry out successfully the project and enabled Samsung to commission the same.

We won the contract from Samsung who were our lead contractor in this job and readied the plant area, mobilized the equipment and laid the same as per our approved drawings incorporating all ENERGIA standards and safety Practices and powered it up in a time of less than 15 Days from the date of receipt of LOI.

Our Plant ran for 9 Months in the year 2014 without a single trip and our Contractors namely SAMSUNG were extremely happy about our standards, reliability and professionalism we displayed during the time.

M/s SAMSUNG were pleased to issue a appreciation letter for the same.