

EPETS

GROW IN BUSINESS STEADILY ALONG WITH THE CUSTOMER BUSINESS

ENSCONCE POWER ENGINEERING AND TECHNICAL SERVICES PRIVATE LIMITED (EPETS) is established at Hyderabad in June 2008 with synergy from a group of highly experienced professionals from reputed Public Sector companies like BHEL, NTPC, SAIL & RINL. The companies, where these professionals acquired varied experience are pioneers in the development of infra-structures like power and steel-so vital for the country.

“EPETS” is an integrated company, provides diverse range of consultancy services.

- Tie-ups in India & abroad.
- Project Environmental Clearance.
- Supply of Power Plant Equipments.
- Execute works in the areas of repair, reconditioning, retrofitting.
- Vendor development for manufacturing and supply of Boiler & Auxiliaries and Turbo machines' spares.
- Maintenance, overhauls, relocation, re-engineering & out-sourcing.
- Quality.
- Welding consultancy.
- Erection & commissioning of Power Plants.

The company's extended services:

- Support with passion keeping 'Quality, Reliability, Competitive Price and Delivery Commitments'.
- Above all it offers it's customers, latest high performance technology.
- Superior talent with the right technical skills to meet customers' immediate and long term needs.

“EPETS’ assists in Organizational Planning & Operations and Systems.

- **As a valued partner in engineering & equipment procurement process by providing technical expertise.**
- **The purpose is to help customers to grow as a successful companies and become leaders leader in respective fields**

TECHNICAL STRENGTHS:

EPETS is backed by a team of senior professional engineers & executives with extensive training at OEM works in the above areas with life time experience in Bharat Heavy Electricals, NTPC, SAIL,RINL, Power Plants & Companies, in various disciplines like, Engineering, Design, Manufacturing, Testing, Quality, Welding ,O&M, General Management and Field Support Services of Power and Integrated Steel Plants and their equipment like Steam Turbines, Turbo-Blowers , Turbo-Compressors, Turbo-Generator, Turbo-chargers, Boilers & Auxiliaries, large Electrical and Mechanical Rotating Machines, C&I Systems and Civil Engineering. Supported by dynamic and result-oriented Engineers and skilled Technicians & work force for execution of overhauls, complex repair & maintenance, trouble-shootings and erection & commissioning.

ENGINEERING AND DESIGN FACILITIES:

“EPETS” extends expertise for Design and Engineering facilities for process & power plant Pipelines, Isometrics, Stress Analysis, Bill of materials, hangers & supports etc, Design and Engineering of main steam pipe lines, Condensate piping, DM water piping, CW piping, oil pipe lines and Utilities piping viz , Air services , water etc, and Isometrics for all steam condensate, Water, Oil, Utilities pipes etc, Design and Reverse Engineering of all Turbine, Boiler& Auxiliaries and all

Rotating Equipment Components equivalent to the standards of OEM's. Tie ups to organize BOP.(TOTAL POWER PLANT EQUIPMENTS)

FIELD SERVICES:

“EPETS” has complete technical capabilities & tie-ups to under take Reconditioning, Re- Design, Up-gradation, Capital Maintenance Overhauls, Erection and Commissioning of all types of Turbo machines & Boiler equipment and to arrange technical man power for O & M of Power Plants.

NDT FACILITIES:

We have tie-ups with the best NDT teams for taking up of Condition Assessment & Prediction of Residual life (RLA Study) of power plant equipment based on detailed metallurgical and FEM Techniques by utilizing microprocessor-based Ultrasonic Testing, Magnetic particle testing, inspection, Hardness testing, vibration analysis , equipment and computer facilities besides sophisticated electrical test equipment as per ASTM Standards.

We undertake trouble-shooting and problem solving jobs detailing highly experienced engineers at site who are specially trained to provide lasting solutions for Power, Steel and other process industries.

HR DEVELOPMENT & TRAINING:

“EPETS” organizes H.R. Development Programs on Project Management, O&M of Power Equipment & Systems management, Joining of Materials & Welding Process, Quality Management, Contract Management, Erection & Commissioning , and IT Business solutions.