

Technical Consultancy Services– Technical Due Diligence

Total Power Plant Evaluation to facilitate precise capital management



Est. Lead time
10 weeks



Min. event type
Other



Fleet experience
> 5 units



Cost Optimization

- Operating Expense
- Part Life
- Maintenance Ease



Operational Excellence

- Personnel & Process
- Advisory
- Digitization
- Remote Connectivity



Reliability

- Operational Reliability

Intended Benefits

Make an informed decision when acquiring or selling a power generation plant. The results of the Technical Due Diligence and consulting activities allow to:

- Avoid unexpected and potentially costly surprises by an independent technical review with precise identification of Opportunities and Risks
- Get further transparency of capital development (CapEx) and / or the Operating costs (OpEx)
- Additional Insights into the connection between technical decisions and their economic impact - e.g. on operating costs and service quality
- Development of a basic approach for evaluating relevant aspects of the investments and expenditures in your systems, with objective and well documented decisions
- Increased efficiency while at the same time ensuring the required quality over the long term

Scope

The Technical Due Diligence

- analyses the business environment, asset condition, Contracts and Management, operational and maintenance history, Process Performance and EHS
- benchmarks against SIEMENS Energy fleet experience - with international and regional references

In the final report you get an opportunity and risk matrix, that includes current status of the power plant and contains statements and recommendations on the forecast future development.

You find more information at

www.siemens-energy.com/technical-consultancy

Report Structure identifying opportunities and risks in various subject areas:



Legal Disclaimer

Full Disclaimer

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