

A Global Energy Services Company

www.shanahanengineering.com

Consultancy Services

Experience, knowledge, expertise and added value are the cornerstones of our Consultancy Services Division. Shanahan Engineering can provide a broad range of services tailored to our client's needs. Our engineering team has access to an abundance of documented lessons learnt from executing over 350 projects worldwide. Our engineers can also draw from our experience on some of the largest power projects currently under construction in the world, to make their determinations and recommendations to support our client's needs. No matter what the scale of your requirement is, we are valued by our clients for our innovative and solutions orientated approach to Consultancy.

PROJECT ANALYSIS / ASSESSMENT

- Project assessment including review of performance (desktop & field)
- Audit of project policies / procedures / specifications/ compliance
- Schedule review / critical path analysis
- Progress valuation / progress measurement analysis
- Root cause analysis of plant failures / corrective action plans
- Project feasibility studies / constructability reviews

TRAINING SERVICES

- O&M training manuals
- Training aids & training presentations
- O&M classroom training
- Trainee assessment and certification
- · On the job training

TECHNICAL DOCUMENTATION

- Compilation of O&M manuals for all power generation projects
- Development of project specific commissioning procedures
- Equipment preservation plans
- On-site co-ordination of documentation production / review / process approval with Owner

COMMERCIAL / CLAIM ANALYSIS

- Dispute resolution
- Commercial management
- Compilation of claims
- Forensic schedule analysis

• Commercial / cost analysis
• Expert witness services

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TECHNICAL DATA SHEET

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