

MAINTENANCE MANAGEMENT PROGRAM OPTIMISATION

ASSET: Power Generation Plant

LOCATION: Europe

DURATION: 3 Months

PROJECT GOAL: To develop and implement an optimised maintenance management program so that operations and maintenance contractor expenditure could be rationalised and executed in a safe and productive manner

WHAT WE DID

Add Energy firstly conducted site interviews with the asset personnel to gain a better understanding of the operating culture to determine the most suitable level of granularity for the asset register and maintenance plans.

Following this, Add Energy completed:

3 MONTHS

- Desktop Asset Verification of Equipment Tags
- Asset Register Update and Hierarchy Build
- Development of Maintenance Reference Plans
- Optimisation of Maintenance Procedures
- Implementation and Embedment of a new CMMS
- Upload of data to CMMS

RESULTS

- Reduce O&M contractor expenditure through maintenance rationalisation
- Manage risk associated with safety and production critical equipment
- Enhanced visibility and control of all equipment on site
- Ability to prioritise and schedule maintenance effectively

add energy's Asset and Integrity Management division delivers robust integrity solutions to Operators, Drilling Contractors and Power Companies around the world.

Contact us now for more information
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