A Case Study:  
Maintenance systems audit

Gaining better value from working practices

Formal practices and procedures for the auditing of engineering systems are the key to their maintenance and continuous improvement. As a part of the worldwide ABB group, Eutech have extensive practical experience in the auditing of Maintenance Systems Management. Independent auditing is a service which is offered as one of the range of consultancy services available to clients.

ABB Eutech Auditing System

To ascertain that engineering teams are working to relevant site instructions, to meet legislative requirements (such as PUWER 98) or best appropriate practice. Recommend where and how best practice could be introduced and appropriate instructions written.

To confirm that engineering equipment and associated systems are designed, installed and maintained in accordance with good engineering practice and in a manner that ensures that they are fit for purpose for safe operation for a defined period. Report on how and where improvements may be made.

To raise awareness of the necessary engineering knowledge, standards, best practice and to encourage staff to seek appropriate technical help, advice and training.

The auditing process is well established and auditors are recognised as being experts in their own field with many years of experience of design, maintenance, and good engineering practice.

The topics audited are:

- Machinery and Conveying systems
- Maintenance Procedures
- Pressure Systems
- Control/Electrical
- Civil and Buildings

What does ABB Eutech Provide?

ABB Eutech is a consultancy with a wide range of in-depth functional expertise based on experience of both design and operation of assets for the chemical and pharmaceutical industries. Many of our consultants are acknowledged experts in their field. They are supported by a project engineering facility able to execute multi-million pound projects to ISO 9001.

What is the next step?

Contact either of our offices for further details to arrange an introductory meeting.

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