

# Environmental Auditing

*Foster Wheeler's specialist Environmental Services Group is experienced in auditing for pre acquisition / divestiture purposes, waste minimisation opportunities, and as part of a company's commitment to an Environmental Management System such as ISO 14001. We are able to provide the necessary skills to clients in this area, derived from our experience of auditing a wide variety of processes in the oil and gas, refining, chemical, pharmaceutical, wastewater, power and utility industries..*



**For each facility the audit methodology is tailored to ensure it is relevant to the type of industry and facilities involved and to the specific requirements of the audit.**

**In addition to the general auditing expertise and the experience base of its engineers, Foster Wheeler offers expertise in environmental assessment, contaminated land, solid waste, wastewater and energy minimisation, air pollution abatement, air quality assessment and wastewater treatment. Associated skills in all aspects of design safety are also available.**

## Objectives

The objectives of any one audit will vary, but typically they are to review:

- the safety and environmental performance of processes and plant
- the implementation of Environmental Management Systems
- the evaluation and register of effects of the company's operations
- the register of applicable regulations and adherence to them
- the company's environmental objectives and targets
- the company's environmental performance
- the system for achieving continual improvement

## Methodology

To coordinate Foster Wheeler's activities in this area, an environmental auditing manual has been developed.

The manual identifies the requirements for environmental auditing from the initial project planning stage to the fully operational phase of a project. It includes pro forma audit checklists, which are designed to guide the audit team through the key issues.

## Benefits

Auditing activities can result in recommendations for changes such as those relating to work practices and process design. These need not necessarily be expensive and often have positive pay back. Foster Wheeler's services extend to following up on the audit recommendations.

