

## LUBRICATED EQUIPMENT AUDIT



### Lubricated Equipment Audit

The Lubricated Equipment audit can be conducted on part or all of the plant.

The audit is focussed on plant reliability and addresses short , medium and long term lubricant practices and issues of plant machinery.

Specific findings and areas of interest in the survey include:

- A listing of actionable items central to the improvement of lubrication and machinery management in general.
- A scorecard of current lubrication related performance highlighting suggested improvements to the undertaken, methods to support such improvements and documentation identifying steps in improving management measures currently in place.

The issues covered are tailored to suit the client but can include:

- People – ownership, maintenance culture, pro-active training, skill, motivation, lubrication knowledge.
- Contamination Control – filtration, breathers, dirt, water, process environment.
- Lubrication Practices – greasing, lubrication routes, lubrication management.
- Storage, Handling & Dispensing – grease guns, oil cans, dispensing, warehouse, storage, housekeeping, hoses, pumps.
- Supplier Management – purchasing, pack sizes, rationalization, waste disposal.
- Lubricant Analysis – trending, software, alarms, solutions, results, understanding.
- Lubrication Procedures – maintenance, CM tools, inspections, OEM compliance, data management, management support.