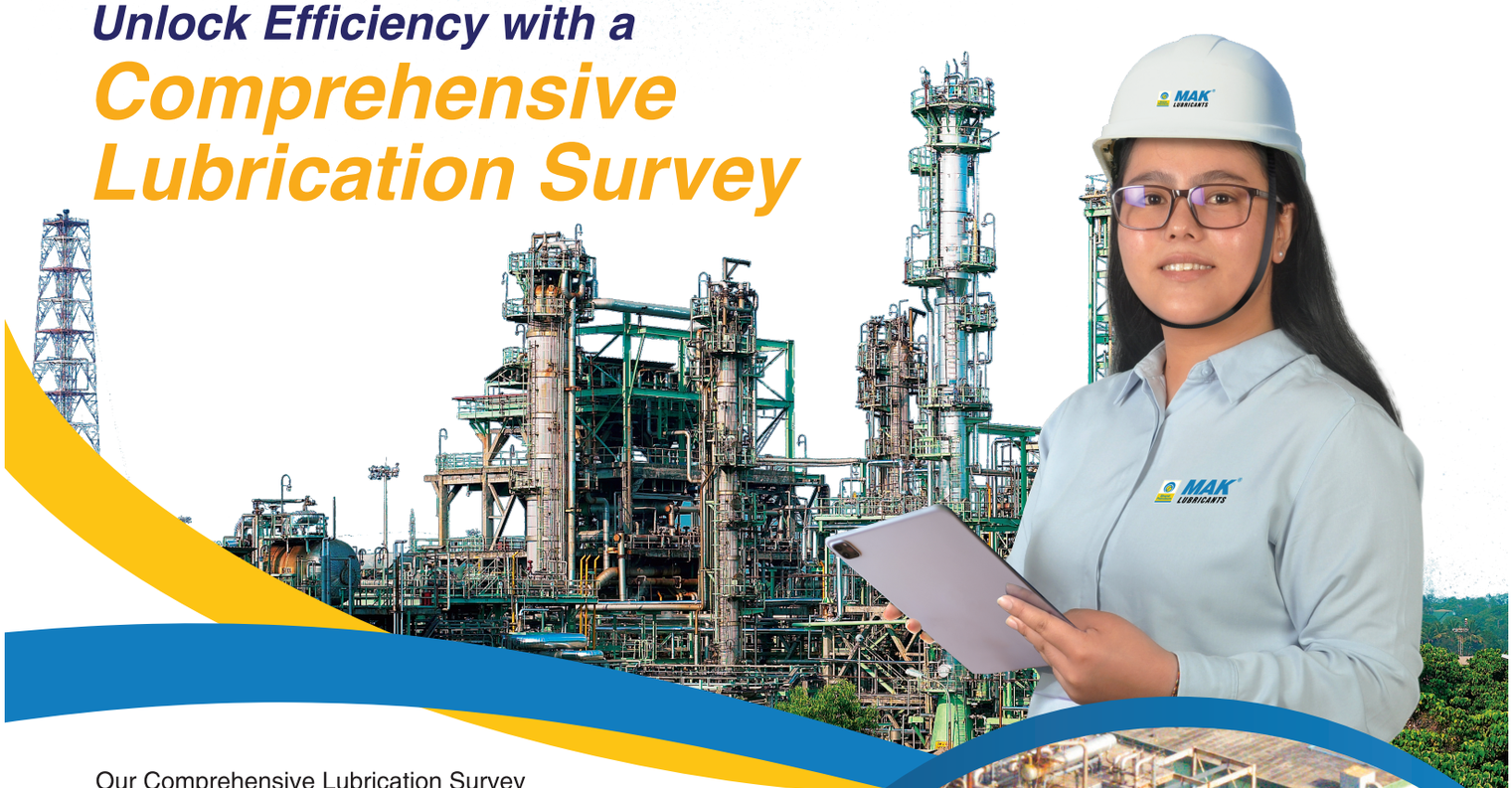
Bharat Petroleum MAK® LUBRICANTS

MAKLubeSurvey

Streamline Lubrication. Strengthen Operations.

Unlock Efficiency with a

Comprehensive Lubrication Survey



Our Comprehensive Lubrication Survey assesses your plant machinery's lubrication needs, identifies all lubrication points within the facility, and determines the appropriate lubricants for each. The insights gathered during the survey are specific to your operations, enabling tailored recommendations for implementing a proactive lubrication program. By Lubrication Survey, we aim to enhance equipment reliability, reduce operating costs, extend the drain intervals, and minimise downtime. By enhancing equipment reliability, we help industries achieve sustainable production goals while lowering maintenance costs. Companies facing operational challenges or aiming to optimise their lubrication practices often benefit from this service.

MAK® LUBRICANT SOLUTIONS

MAK® makes it possible.

Key Benefits for Customers

- Consolidate Lubricants to Simplify Inventory Management and Reduce the Total Cost of Ownership.
- Improved Oil Sampling Techniques and Enhanced Condition Monitoring
- Correction of Misapplications
- Optimised Storage and Handling
- Used Oil Disposal Advice
- Addressing the Chronic Lubricant Issues

Lubrication Survey Process

Pre-Survey Preparation

- The expert team reviews the industry's lubrication records, maintenance schedules, and equipment lists to understand the scope of the survey
- Identify critical machinery and equipment that require special attention during the survey
- Coordinate with the maintenance department to schedule access to machinery and equipment

On-Site Assessment

- Conduct a plant walkthrough to inspect all machinery and lubrication points.
- Record equipment details (make, model, operating conditions, and environment).
- Identify lubrication methods (manual, automatic, centralised systems).
- Check current lubricants in use and verify their suitability.
- Assess lubrication practices, including intervals, quantities, and procedures

Data Collection and Analysis

- Document lubrication points, lubricant types, and application methods.
- Recommend equipment for condition monitoring
- Identify contamination sources, improper storage, or cross-contamination risks

Recommendations

- Compare findings with OEM recommendations and industry best practices.
- Suggest optimised lubrication schedules, correct lubricants, and application methods.
- Recommend improvements in storage, handling, and dispensing of lubricants.
- Propose training programs for maintenance teams on lubrication best practices

Report Preparation and Presentation

- Compile a detailed report with findings, analysis, and recommendations.
- Present findings to plant personnel and management

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