







Lube Oil Analysis Management System

Use LOAMS to Improve Machine Health & Increase Equipment Reliability



LOAMSSM - Lube Oil Analysis **Management System**

Never has it been easier for equipment managers and maintenance personnel to optimize productivity using real-time Used Oil Analysis data. Using LOAMS – our exclusive Lube Oil Analysis Management System software – Bureau Veritas clients can:

- Monitor sampling schedules and submit samples online for fast, accurate laboratory processing
- View test results immediately
- Filter data by multiple parameters to manage large accounts or sets of data
- Graph trends in sample data to identify potential failures in progress
- Create report distributions for fast communication of critical conditions
- Move, merge or update equipment information across locations







Why Choose Bureau Veritas?

Bureau Veritas operates Oil Condition Monitoring (OCM) laboratories around the world. Our test slates identify trends in wear and contamination and pinpoint changes in the physical properties of lubricants, fuels and coolants to improve equipment reliability in both the industrial and heavy duty markets.

From setting up test packages to taking representative samples to managing the data online, Bureau Veritas has an OCM program to fit your individual needs.



Insightful - LOAMS is the global platform for viewing, mining and managing your test results





Actionable - Smart laboratory systems and expert data analysts equal maintenance recommendations that save money and equipment



Personable - Customer care and consultation services are focused on the highest return possible for your fluid analysis investment





Manage Equipment

LOAMS users have an organized, hierarchical view of the assets they are responsible for and full control of the application's equipment management features:

- Add new units & components
- Modify existing units and components
- Merge duplicate units
- Create graphs to trend and compare multiple pieces of equipment
- View complete component sampling histories
- Move equipment to different work sites
- Track maintenance events
- Generate equipment lists



Print Sample Labels Online

Submit sample information online to keep sampling schedules on track, reduce human error and allow users to follow samples from submission through processing.

Results in Real Time

Instantly access completed reports and configure your sample inbox to see your most important results first.

Monitor Trends



Trend Graphing

Track trends in data analysis using the customizable trend graphing feature.

Comparison Graphing

Graph test results by make or model to compare equipment performance between individual units or across populations of units.

Condition Summary Graphing

Graph sample condition for specific pieces of equipment to compare performance between similar models or families of equipment types.

Dashboard

Access an interactive, graphical overview of your account by displaying your most frequently used widgets on the Home tab.



Streamline Communications

Getting the right information to the right people at the right time can determine an oil analysis program's level of success.



Filter

Filter data by date range, severity, unit ID, make or model to manage multiple accounts or sort large sets of data for distribution.

Distribute

Distribute automated sample reports and management reports to any email in your address book.

Configure

Configure email settings by format, sample severity and frequency.

User Administration

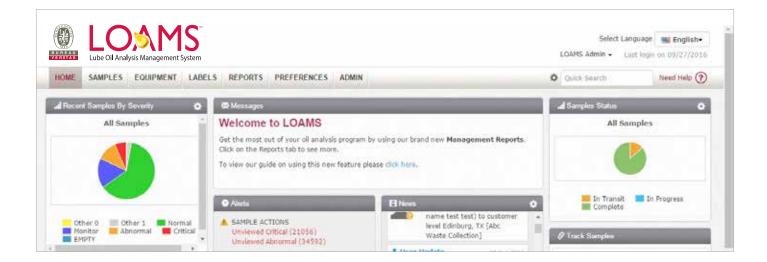
LOAMS administrators have the ability to create users and control what data each user has access to.

Administrators

- Add, modify or move users in the system from location to location
- Assign user roles and permissions based on job responsibilities
- Easily search for users using the search bar

User Preferences

- Customize and organize home page widgets to graphically summarize your most important data at a glance
- Establish component-specific alarm limits based on multiple test criteria
- Update personal contact information, primary contacts and account names



LOAMSSM - Lube Oil Analysis Management System





Cloud-Based

Multiple graphing functions allow users to create custom graphs to plot trends and compare equipment



Scalable

No matter how big or small your company is the LOAMS application can be scaled to match your organization



Configurable

Data access, user permissions and system functionality can be configured by user or company



Customizable

Users can customize the application to manage data according to their needs and preferences



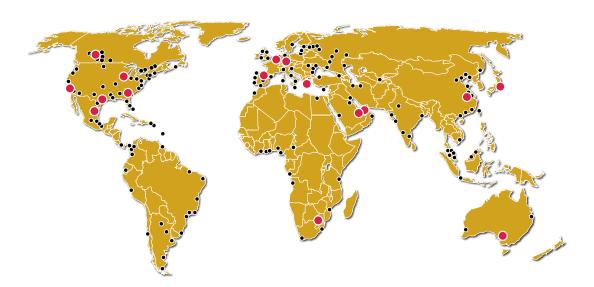
Simple

User-friendly interface provides a simple and easy-to-use application for all skill levels



Bureau Veritas

Oil Analysis Global Network



- Oil Analysis Laboratories
- Oil & Petrochemical Locations

Los Angeles - West

3401 Jack Northrop Avenue Hawthorne, CA 90250 TEL: +1 800-424-0099

Houston - South

12715 Royal Drive Stafford,TX 77477 TEL: +1 800-248-7778

Chicago - North

2450 Hassell Road Hoffman Estates, IL 60169 TEL: +1 800-222-0071

Atlanta - East

3385 Martin Farm Road Suwanee, GA 30024 TEL: +1 800-241-6315

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