

Fluid and lubricant analysis with your partner **Eurofins IESPM**



Extend the life of your equipment and control your maintenance cost

Industrial fluids play a crucial role. They allow among other things:

Friction reduction:

Helps avoid premature wear and breakdowns.

Heat control:

Maintains a safe operating temperature for the equipment.

Corrosion protection:

Preserves machine components from oxidation.

Contamination control:

Industrial oils can help prevent contaminants from entering the machine.

Energy transfer:

Industrial oil, due to its incompressible nature, is used to transfer energy.

 **Who we are:**

Eurofins IESPM is a leader in the analysis of industrial fluids. With **advanced analytical techniques**, our laboratory helps our clients **optimize their maintenance**, improve performance, and the longevity of their equipment. Trust an independent laboratory not affiliated with any manufacturer with over 60 years of experience. Its Cofrac 17025 accreditation guarantees the **reliability and quality of analytical results**.

Key Points:



Comprehensive fluid analysis:

Identify contaminants, wear levels, and potential indicators of failure.



Performance optimization:

Improve energy efficiency and equipment productivity.



Monitoring the quality of your fluids:

Ensure your fluid meets the required performance standards.



Detailed reports:

Receive clear and precise reports to facilitate decision-making. Obtain historical data to better understand variations and trends.



Preventive maintenance:

Plan maintenance interventions to avoid unexpected downtime.

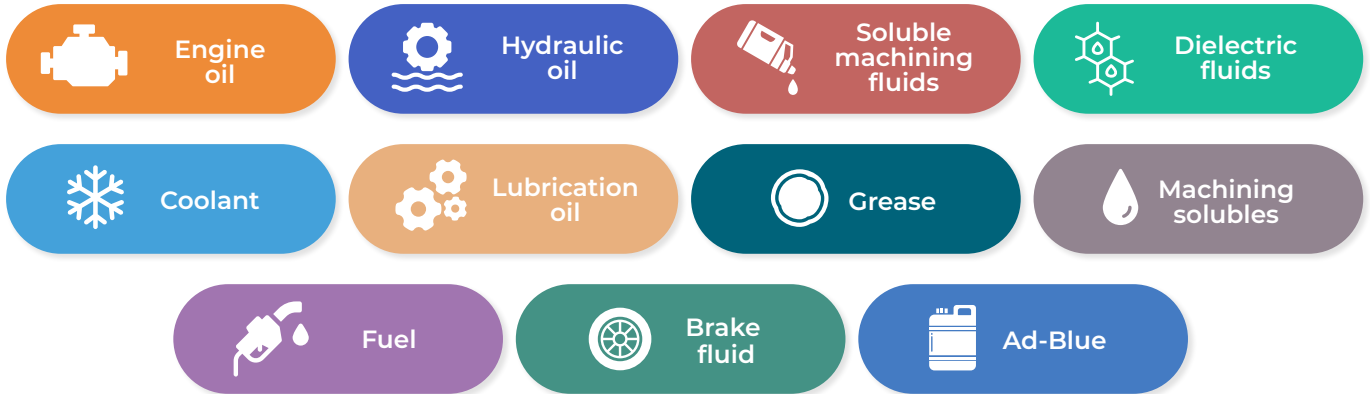


Economic and environmental benefits:

Increase the usage duration of your fluids and the longevity of your equipment.



The fluids we analyze:



Analyses:

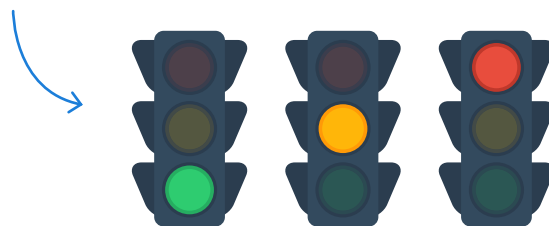
Selection of a dedicated analytical program by type of equipment with our technical and sales teams.

Result interpretation/Diagnosis:

Our Eurofins IESPM laboratory provides detailed and reliable analysis results with an accurate diagnosis of the aging state of your fluids and equipment.

You can easily access your results online to monitor the progress of your analysis at any time. Our diagnostic consulting team supports you in the conditional maintenance of your facilities by providing personalized recommendations to prevent breakdown risks and extend the life of your equipment.

A quick indication of the state of your fluid or equipment with a tricolor signal (green all is good, orange caution, red danger).



Sampling:

Sampling equipment is available upon request.

For more information

contact us by email at:

Serviceclients@iespm.com

