

## The **benefits** offered by

# TOTAL TIG 6

**Much more than just a software application, TIG 6 also includes a complete support package:**


1. Training
2. Personalised configurations
3. User support
4. Technical assistance




### TIG 6 is also available for mobiles

The management of your equipment using barcodes makes the application even easier to use, directly on your production site.

### Operating systems for mobiles:

 Windows 8 and Android

### Operating systems for computers:

 Windows vista, 7, 8 and 10

### A major player

With our production, supply chain and commercial presence in more than 150 countries, we deliver a full range of lubricants.

### Support and partnership

Thanks to local technical presence, we provide a high level of service to optimize your Total cost of Ownership.

### References & OEMs

Total Lubrificants cooperates with equipment manufacturers to create high-technology products for optimal performance and production of your machinery.

5 good reasons for choosing TOTAL

### Innovation & Research

Total invests in biotechnologies to find the most suitable components to reach energy efficiency through formulations designed in our Research Centers.

### Quality and environment

Total Lubrificants ISO 9001 and 14001 certifications are the guarantee of a long term commitment to quality and environment. From the initial design stage, our R&D teams seek to develop products that minimize toxicity risks and environmental impact.

[lubricants.total.com](http://lubricants.total.com)



Total Industry Solutions



Safety Data Sheets are available at [sds.totalms.total.com](http://sds.totalms.total.com)

✉ [ms.industry.lub@total.com](mailto:ms.industry.lub@total.com)



## TIG 6 Maintenance software Boost your productivity through efficient maintenance planning



## Your challenges

- Do you want **to optimise your maintenance plan** and use a single software application for all your operations, including your oil analyses?
- Do you want **to boost productivity and control your costs**?
- Do you need **to simplify the traceability** of your lubrication operations?

## Our solutions

Total Lubricants' latest generation **TIG 6 software**.

TIG 6 is built on the expertise of our engineers who are in daily contact with maintenance operators. It includes more than 20 years of experience in the field.

TIG 6 is **easy to learn and easy to use**. It is operational after a short training session for your staff.



## An example of the use of TIG 6 in the agrifood industry

TIG 6 can be configured to precisely meet the specific demands of your field of activity.

In agrifood, TIG 6 will help you to deploy and monitor your HACCP\* policy.

You manage the maintenance department:

of a production plant

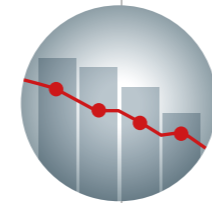
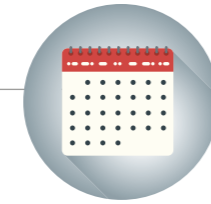
of a fleet of vehicles

of a ship

**TIG 6 software** simplifies the maintenance of your equipments.

### Organisation of preventive, condition-based and corrective maintenance

- Workload planning.
- Assigning work orders to the operators.
- Tracking history of operations.
- Triggering unscheduled operations.
- Checking points that are critical for the control of quality and safety programmes



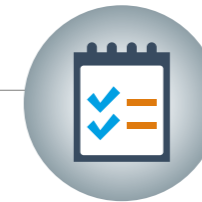
### Analysis of maintenance costs

- The cost of lubricants, maintenance products and labour.
- Report exported to Excel®.



### Integrated document management

- Products: technical and safety data sheets, etc.
- Documents: internal procedures, instructions, maintenance guides, etc.
- External documents: standards, legislation, etc.
- Supplier contacts.



### Customised configuration of the software

- Integration of your data after a feasibility study.
- Simultaneous management of several maintenance plans.
- Data sharing on a network.
- Configurable access rights/permissions:

	access 1 Administrator	access 2 Operator	access 3 Consultation
• Design of the lubrication plan			
• Updates			
• Calculation of maintenance operations			
• Validation			
• Consultation of the lubrication plan, history, operations, analyses, etc.			
• Print-outs			



### Monitoring of lubricants and spare parts stocks

- Forecasts and monitoring of the consumption of lubricants and spare parts.
- Order and delivery management.



### Management of oil analyses in service

- Triggering of oil sampling.
- Direct import into TIG 6 of the results of analyses made by our labs.
- Archiving of physical and chemical characteristics, diagnostics and comments.
- Graphical monitoring of every measured characteristic.

### Hazard analysis and control of the HACCPs:

The 7 principles of HACCP

The solutions offered by TIG 6

<b>Risk analysis</b>	<ul style="list-style-type: none"> <li>Maintenance plan readings on site.</li> <li>Data entry in TIG.</li> </ul>
<b>Critical Point Control (CCP)</b>	<ul style="list-style-type: none"> <li>Identification of the critical points.</li> </ul>
<b>Definition of the critical thresholds</b>	<ul style="list-style-type: none"> <li>Allocation of the NSF H1 lubricants.</li> <li>Definition of the control analyses.</li> </ul>
<b>Establishment of a surveillance system</b>	<ul style="list-style-type: none"> <li>Management of preventive and condition-based maintenance.</li> </ul>
<b>Corrective measures</b>	<ul style="list-style-type: none"> <li>Management of the corrective maintenance.</li> </ul>
<b>Verification</b>	<ul style="list-style-type: none"> <li>Scorecards for maintenance and critical points.</li> </ul>
<b>Documentation (HACCP plan)</b>	<ul style="list-style-type: none"> <li>Document management.</li> <li>Maintenance history.</li> </ul>



\*HACCP : Hazard Analysis Critical Control Point