

Safety Management (EHS) Software



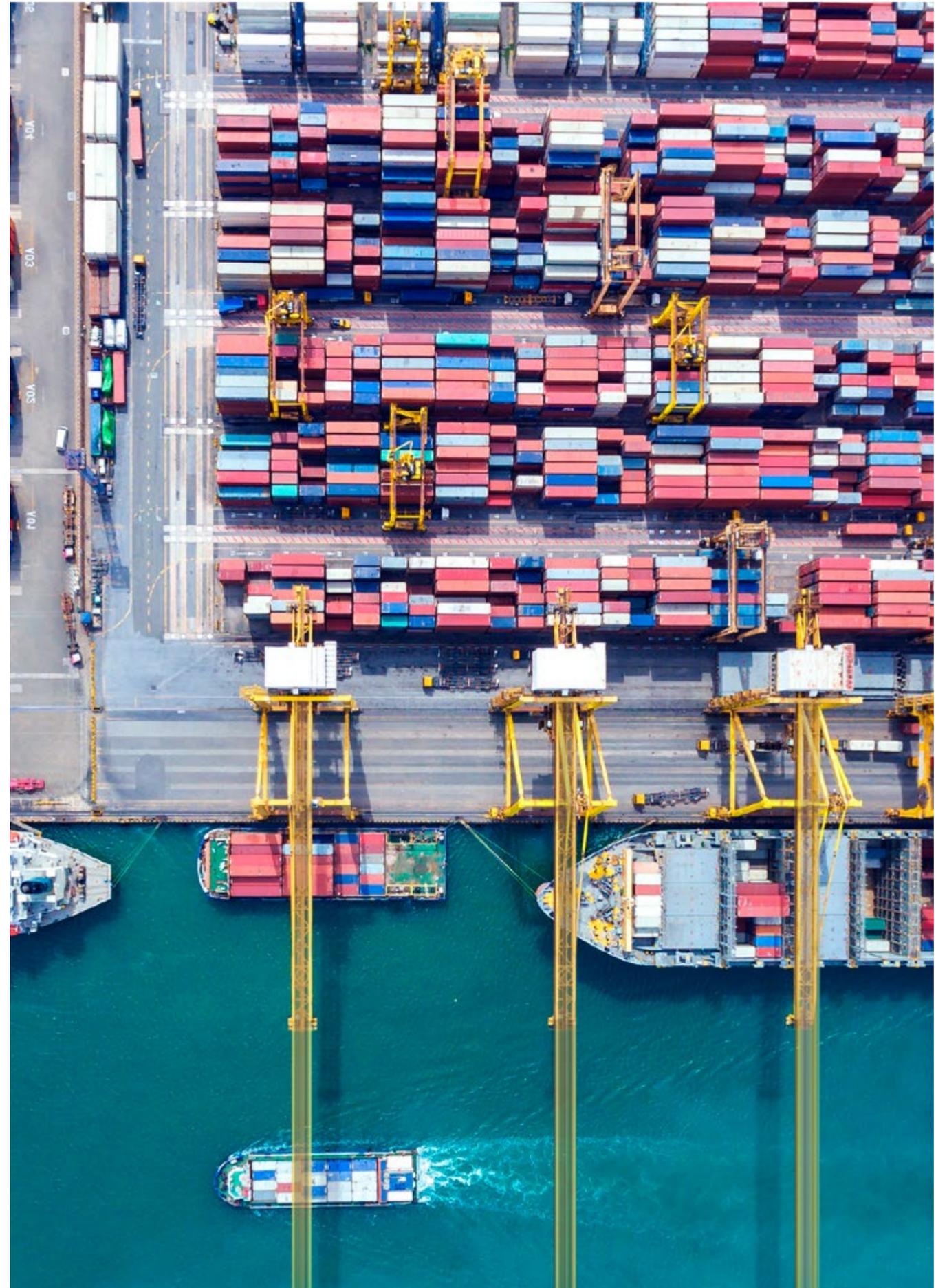
 Live-link your assets and facilities.

ULTIMO

VALUABLE INSIGHTS

A SAFE WORK ENVIRONMENT HAS NO PRICE. IT IS OUR GOAL TO SUPPORT SAFETY AS BEST WE CAN. BY ADHERING TO NECESSARY LEGISLATION. BY TAKING MEASURES FOR EVEN THE SMALLEST OF DETAILS. BY TAKING ANOTHER LOOK TO VERIFY.

ONE WOULD BE FORGIVEN FOR THINKING THAT THIS FOCUS ON SAFETY IS AT THE EXPENSE OF EFFICIENCY. NOTHING IS FURTHER FROM THE TRUTH. AS PROCESS THINKERS, WITH A WEALTH OF EXPERTISE IN MAINTENANCE AND FACILITY MANAGEMENT, WE KNOW EFFICIENCY IS VITAL TO YOU. MAXIMUM SAFETY TO US MEANS MAXIMUM EFFICIENCY. AND VICE VERSA.



SEE VITAL SIGNS. TAKE VITAL ACTION.

BY NOW WE HAVE YEARS OF EXPERIENCE IN MAINTENANCE PROCESSES. GAINED SINCE OUR ESTABLISHMENT IN 1988. OUR PROCESS THINKERS ARE ALWAYS FOCUSED ON OBTAINING ADDED VALUE. WHERE CAN WE MAKE THE PROCESS EVEN MORE CLEVER? MORE EFFICIENT? THIS IS HOW WE CAME TO THE CONCLUSION THAT IT WOULD BE A CLEVER THING TO INTEGRATE MAINTENANCE AND SAFETY. AFTER ALL, THE SHOP FLOOR IS THE PLAYING FIELD FOR BOTH DOMAINS. THAT IS WHY WE REALISED AN INTEGRAL SOLUTION FOR MAINTENANCE AND EHS, FOR BETTER INSIGHT. INSIGHT TO IMPLEMENT POLICIES AND SUITABLE MEASURES. WITH SAFETY ALWAYS LEADING.



The EHS Suite – the subject of this brochure – is a very nice addition to our maintenance software. It is possible to purchase the EHS Suite as a whole, but you can also buy separate modules. This means you do not have to purchase the whole suite when you only intend to use half of it. You only choose the modules that your organisation needs. When you use the EHS Suite together with our solutions for maintenance, facility and/or IT service management, your package is more than complete. A modern and representative solution for your Enterprise Asset Management (EAM). In which efficiency and safety reinforce each other. Live-link your assets and facilities.



THE SAFETY COCKPIT OVERVIEW AND SAFETY

HOW DO YOU AVOID RISKS? RISKS CONCERNING SAFETY AND QUALITY. BUT ALSO RISKS THAT THREATEN THE ENVIRONMENT AND HEALTH. NO MATTER WHAT, YOU HAVE TO COMPLY WITH LAWS AND REGULATIONS. ALSO, AS SAFETY MANAGER, YOU HAVE TO BE AWARE OF ALL YOUR ASSETS, AT ALL TIMES. CREATING A SAFE WORK ENVIRONMENT IS A CHALLENGE TO YOUR ORGANISATION. OUR EHS SUITE OFFERS YOU FIVE MODULES THAT MAKE EMBEDDING SAFETY IN YOUR ORGANISATION SO MUCH MORE MANAGEABLE.

This EHS Suite was created in collaboration with our customer panels. They are very important to us; they are the people in the market who — while listening to their assets — work with the Ultimo modules. We take their input and suggestions very serious indeed! They help us to continuously improve the

process. Important to process thinkers like us. Thanks to, among others, our customer panels we are one hundred percent sure that you can lift your safety management to a higher level with our EHS modules.

Work permits/add-on Task risk analysis

This module supports the process of managing and issuing work permits. An important subject – for many organisations is creating a safe work environment. By using the module you obtain additional advantage when you integrate work orders and work permits. This results in a streamlined and efficient work permit process. The module is based on best practice from many relevant companies. As such, it has been built following the “request measures by supplier, measures by the holder and validation’ process. The module is integrated with the existing functionality for work orders. You can use clever blueprints and templates. And validation can be quick and digital, with Self-Service. Work permits make your work more efficient.

Smart Images + helps visualise all active work permits. For example a plot plan or an aerial view. You can see at a glance where work takes place and what are the high-risk activities. Also you can visualise planned work permits based on their location. This way you can avoid potentially dangerous situations.

With the Task Risk Analysis (TRA) add-on, you can easily and quickly run a TRA on a high-risk work permit in Ultimo. Completely digitally. This way you can have an inventory of risks of activities beforehand, with the purpose of preventing dangerous situations.

Lockout Tagout

With Lockout Tagout (LOTO), you can prevent the unexpected start-up of installations and equipment during maintenance and repairs. Securing installations is essential when creating a safe work environment. When LOTO applies, this can be specified on the work order or work permit during preparations, even for periodical activities. It is also possible to use mobile devices for the most accurate registration. LOTO also allows you to place and remove locks and labels on location. With this, you can guarantee the timely and actual execution of preventive and periodical maintenance activities after placing all required locks and labels. This module helps you integrate the procedure with your maintenance and work permit process in one application.

You can also use a Piping and Instrumentation Diagram (P&ID) as visual support when writing a LOTO plan or request. P&IDs can be recorded in Ultimo; they are linked and opened in a viewer. In the viewer you can specify on the P&ID exactly where a lock or label has to be added. The P&ID then shows a marker. The complete lockout can be designed in the graphic display.

This makes for a one-on-one relation between the lines in the GroupBox ‘Locks and labels’ and the markers in the P&ID.

Let’s briefly summarise the advantages of the EHS suite. The suite makes sure that extensive integration is possible between EHS-related activities and asset management, which enables you to:

- Easily prove that your organisation complies with important laws and regulations (e.g. SEVESO III).
- Have a fully digital work permit administration, including digital validation on issuing, renewal and completion.
- Have a visual overview of open work permits.
- Integrate the LOTO procedure with your maintenance and work permit process.
- Compile your LOTO plans graphically from the P&ID.
- View EHS incidents and other failures in one integrated application.
- Process modifications in a structured manner so you can integrate them with your current work order flow/process and project management.
- Register failures, technical activities and remarks of operators in one clear overview, which is related to the existing asset structure.
- Use blueprints, increasing efficiency for recurring work.

“Most important is management, management and top it off management. The different EHS and Maintenance modules of Ultimo have all been linked. Fewer clicks, less loss of time, and unambiguous procedures and communication. These are great advantages”.

- Willem Peter Feenstra,
maintenance manager,
ARN bv

Shift Handover

With the Shift Handover module you can create a digital logbook. This helps you view the complete flow of communication between operators of assets and between operators and other stakeholders. It is possible for each shift to enter remarks that are important for a next shift. The added value of incorporating these messages in Ultimo is in the integrated insight that can be created. Failures, technical work and remarks of operators that normally would not have been stored in Ultimo. Now they are even linked to the asset structure.

And after the measures are taken, a new risk analysis can be registered. The standard management reports allow you to discover and analyse trends with regard to your EHS incidents. The objective is to learn from incidents and to decrease their number and their impact. By using the module, you are integrating the management of EHS incidents in your asset management system, and you are limiting the number of separate applications within your organisation.

This is very beneficial to your management costs.

Management of Change (MoC)

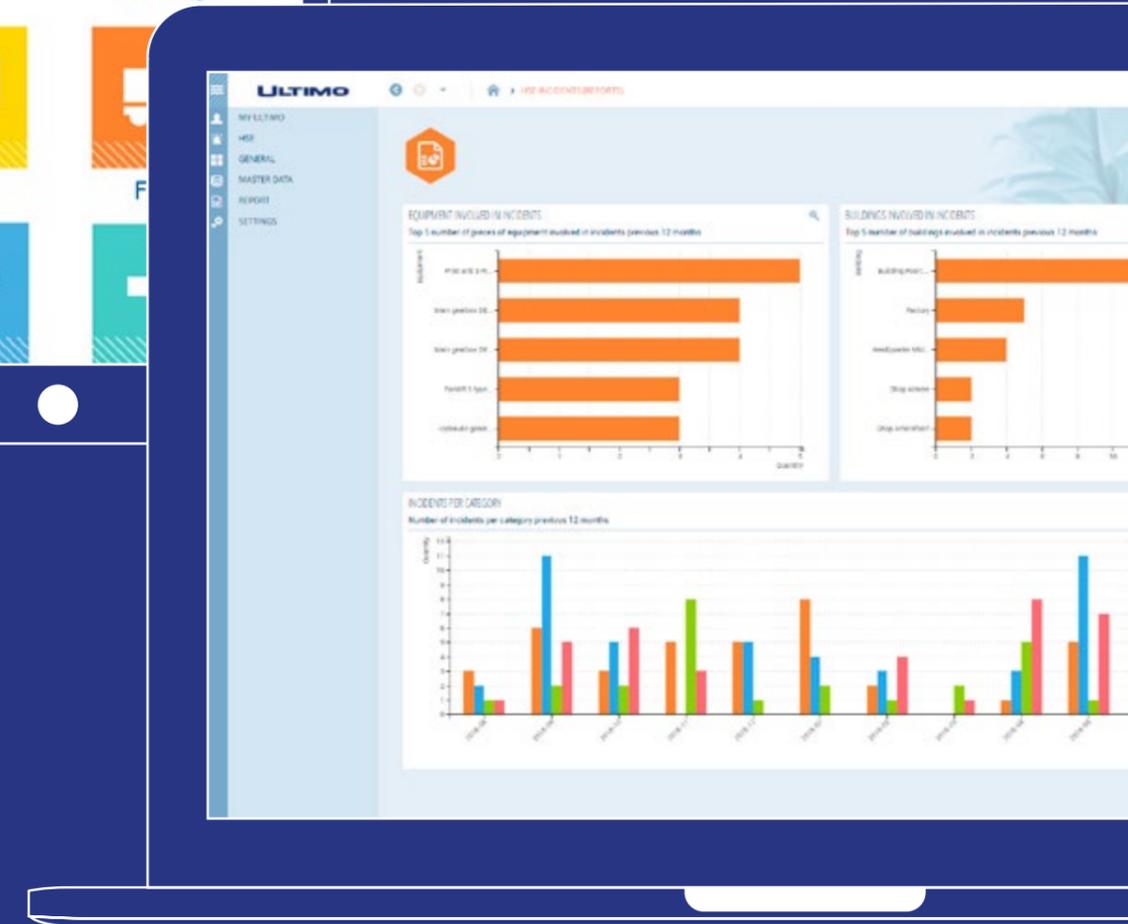
This module in your asset management system offers support to the MoC process in your organisation. It is possible to request modifications and to follow them up them in a structured manner. An important condition to meet, for example, the SEVESO directive. The process is a digital Ultimo process; no more paperwork is needed. This means that the overall picture is much more orderly and processing is very efficient indeed. After submitting a request for a modification, the request is prepared. During the process, checklists can be used to assess/check in a structured manner, and risk analyses can be recorded. When the modification has been approved, the execution can take place. The corresponding activities are efficiently integrated in the regular work order flow of the Work Order Management or Project Management modules. The process can be monitored conveniently using management information.

EHS Incident Management

With the Ultimo EHS Incident Management module you support the process of reporting, processing and evaluating EHS incidents. In terms of safety, quality, health and the environment. After recording the incident, and any temporary measures that were taken immediately, the incident can be processed. The relevant risk analysis, causes and an incident investigation will be registered. Specific measures can be recorded and observed. The incident can be assessed and approved in the evaluation phase.

Ultimo keeps on giving...

- The Ultimo Customization Tool, default added to your suite, allows you, and our consultants, to tailor the standard software to your company processes. For extra return and ease-of-use.
- A pragmatic aid designed with more than average user-friendliness. Use the Ultimo GO and GO(+) for easy work on location.
- Manage on KPIs using well-organised dashboards and reports, which are easy to create yourself and have options for Business Intelligence.
- Integrate the software with other company software and clever Internet of Things (IoT) applications for a better return.
- Available for On-Premises (i.e. installed on your server) or SaaS (i.e. subscription in the cloud).



Intuitive & user-friendly



Adaptable to your company's needs



Modular design & scalable



Available as SaaS solution



Easy to link with IoT, MES, ERP, OEE, HR suites, etc.



Best practice through collaboration with customers

ALSO USEFUL

Get to know our professional services. Very helpful during the implementation of the software, and we also support you during regular use if you want us to. We not only developed our software but thoroughly thought about how we would implement it. Very pragmatic. Based on the project management methodology PRINCE2® and on our own experiences since 1988. After all, you expect a properly functioning product that meets your standards and requirements. Implementation is something we do together. It's a matter of U&I². But don't think our services end here. You will meet your start-up coach during the start-up stage, and get to know the specially designed 'Start-up canvas'. A convenient tool to determine goals and discuss the method of operation. During and after implementation you have access to our Customer Portal, for example to check project-related information. And after implementation you get to meet our Customer Success Team. They will help you become familiar with Ultimo. You can also avail yourself of our extensive offer of courses — in-company, traditional in-class or with e-learning — and you can profit from the experiences other Ultimo users had and ask our consultants for advice. Just like you, we want you to get the most out of the software's advantages. And in case you have any questions or are in need of support after implementation, please contact our Customer Support department. We would be happy to draw up a maintenance contract on request to secure the agreements concerning the use of the help desk and the updates of the software.

ONE PLATFORM. SEVEN TIMES INSIGHT AND CONTROL.

FACILITY
MANAGEMENT

MAINTENANCE
MANAGEMENT

IT SERVICE
MANAGEMENT

FLEET
MANAGEMENT

SAFETY
MANAGEMENT

MEDICAL ASSET
MANAGEMENT

INFRA ASSET
MANAGEMENT



LIVE-LINK YOUR ASSETS AND FACILITIES.

The world is in a whirl, and it revolves around all your objects and equipment at the speed of light. If you are the one responsible for maintenance, facility or IT in your organisation, you want nothing more than your assets constantly letting you know whether they are still compatible with this world. And if you are responsible for more than that you want this as well. After all, your assets may require your attention in a more general, or even financial, way. Ultimo will be sure to pass on the crucial signals about your assets. So you can pick up on them and act decisively. Are you listening?

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