



CASE

Martini Hospital

Helping 380,000 people
every year.

Martini Ziekenhuis

 Live-link your assets and facilities.

ULTIMO

INTRO

THE MARTINI HOSPITAL IS A DUTCH LEADING GENERAL TEACHING HOSPITAL HOME TO 2,900 STAFF, 170 CONSULTANTS AND 350 VOLUNTEERS. TOGETHER THEY DO THEIR UTMOST TO REALISE THE BEST CARE IN A SAFE AND HOSPITABLE ENVIRONMENT.

THEY ARE THE FIRST HOSPITAL TO USE THE ENVIRONMENT, HEALTH AND SAFETY (EHS) SUITE. ORIGINALLY WRITTEN FOR THE INDUSTRIAL MARKET. THESE MODULES PROVED TO BE VERY USEFUL IN HOSPITALS AND CARE INSTITUTES AS WELL.





OUR SOLUTIONS

Indirectly, Ingo Vos (Technology and Accommodation Manager) and Meilof Feiken (Project Manager and Functional Application Manager) can heavily influence the selection of solutions. They are in charge of managing the buildings, facilities processes, equipment, medical equipment and medical tools. They use Ultimo modules to remain in control of all the different processes in the hospital.

The 'Process Functions' functionality

Process functions are used to manage critical systems. These are systems built up of multiple objects in multiple rooms, such as the medical gas pipeline system. "Our oxygen system, for example, consists of about nine kilometres of pipes and over eight hundred objects. All of which have to be maintained." Meilof Feiken explains. By managing the system as a process function instead of separate installations, the interdependence is made clear. The maintenance state of the entire installation is then recorded in various reports. From start to finish.

EHS Suite

The Martini Hospital is working toward an even safer working environment. For patients, employees and external service providers. That is why the safety modules of Ultimo are very relevant to the hospital. The EHS Suite offers different functionalities for realising a far-reaching relation with activities and equipment. Such as work permits and Management of Change.

Work Permits

The Work Permits module supports managing and issuing work permits. There are different installations and medical equipment that only certified people are allowed to work on. Ingo Vos: "As a manager, I am responsible for the building and the equipment. Which is why I want to know who is working on our equipment, who is releasing a piece of equipment and which one of the Martini employees is supervising. You have to know how safety is guaranteed."



“By making employees aware of safety, situations can be prevented. This is how we contribute to quality and safety.”



Task Risk Analyse (TRA)

With the Work Permits module also comes the Task-Risk Analysis (TRA) add-on. With this functionality, potential risks are mapped beforehand, and measures are taken to prevent these risks. The Martini Hospital sees many advantages in this module, especially for larger projects. High-impact projects. These projects require a risk analysis. Which are made in Ultimo as well. For large projects, all parties are asked to participate in considering potential risks and the consequences these have for their departments.

Management of Change

With the Management of Change module (MoC) it is possible to request modifications and process them in a structured manner. This means reports can be bundled and changes can be implemented in a structured manner. It is then possible to perform a risk analysis for these reports and changes so the impact a change will have on patients is immediately clear.

Lockout Tagout

The sudden start-up of equipment during maintenance and repair activities can be prevented by using the Lockout Tagout (LOTO)

module. The module makes sure that the power in high-voltage areas is only turned back on when all locks and tags have been removed from the installations. This prevents incidents while working on dangerous equipment. The Ultimo module can be used to define which locks and labels need to be placed for maintenance or repair works. The labels can be printed and offer room to specify when the locks and labels were placed and removed, and by whom.

Safety first.

Safety, in all its different facets, is very important to the Martini Hospital. This is already the case right now. By digitising processes with Ultimo, employees are forced to take certain steps. This means that the effect of their precautions regarding care and safety are even more secure. Ingo Vos: “By making employees aware of safety, situations can be prevented. This is how we contribute to quality and safety.”



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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 responsible for maintenance, facility or IT you will want your assets to keep you informed at all times to see if they can keep up with it all. If you are responsible for more than maintenance, facility or IT, you want that as well. It may well be that your assets require your general or financial attention. Ultimo will be sure to pass on the crucial signals about your assets so you can see them and act. Are you listening?

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