

Maintenance is not an isolated affair

As a maintenance professional, you are very much aware that proper maintenance of your assets depends upon cooperation with various parties in your organization.

People on the work floor monitor activities, and you probably also receive the results of checks and measurements carried out manually or automatically. This information is essential in helping you carry out the right maintenance activities at the right time.

Your company already works with an ERP system for purchasing and inventory management, so your maintenance department needs to communicate with this application regarding the needs for parts and materials as well as order requests. Proper coordination prevents downtime as a result of critical parts being unavailable.

At the end of the process chain, all the movements and their financial consequences are registered in the company accounts. This communication demands a high level of accuracy and requires a consistent and unambiguous transfer of information between your maintenance software and the financial application.

As an experienced system integrator, Realdolmen knows exactly how the Rimses maintenance software can be seamlessly integrated with your other applications. The various awards that we have been privileged to receive for our role as a system integrator attest to our track record in this area.

NO DOUBLE WORK THANKS TO RIMSES INTERFACE

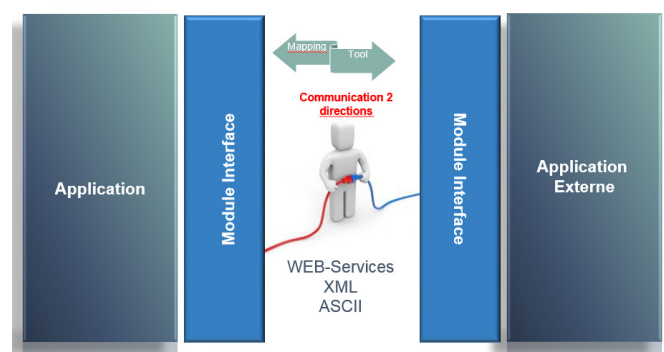
You surely wouldn't want to have to enter the same information into several systems. This would encourage the introduction of errors and also greatly increase the workload of your employees. Besides, you would not know which system has the updated information.

Realdolmen has standardized the interfaces for the entities (assets, work orders, suppliers, etc.) that are managed in a computerized maintenance management system. For you, this means that the interfaces continue to operate even after the system has been updated or upgraded.

RIMSES INTERFACE: A CONNECTOR

In order to be able to interface with other applications such as ERP applications (MS Dynamics AX, SAP, JD Edwards, etc.) and financial applications, Rimses provides a connector that makes the formats in which data are exchanged between two applications compatible with one another.

Rimses Interface uses XML or ASCII data that are exchanged via a file system, a Windows message queue, or via a web service



INTERFACE MECHANISM AND FUNCTIONALITY

Data can be exchanged in both directions – export data from Rimses to your ERP system, for example, or import them from your ERP system to Rimses.

In doing so, the data can be exchanged interactively online or you can make the data available to the other system via a batch that can be imported or exported at a set time.



The interfaces are managed with the help of functionalities built into the Rimses application that allow you to grant administrative rights, create communication logs, and deal with errors.

SOLUTIONS FOR SOME OF OUR CLIENTS

One of our customers in the medical sector wished to avoid having to manually book invoices for orders placed in Rimses. The solution chosen was to have the invoices scanned and digitized and then automatically compared with information from Rimses. Within certain limits, the invoice is then immediately approved for payment. This greatly reduces the manual workload and the probability of errors without compromising the rules for approval.

Another customer is required to work with a global purchasing system. However, the maintenance department works with Rimses. The company does not want to have to enter data twice and, thanks to the Rimses Interface, does not need to. The materials consumed by the maintenance department are entered into the purchasing system, and the purchasing system provides important information on the article in return, such as delivery date, price, inventory, etc. The fact that all this information is also available in Rimses greatly increases operational efficiency – the best of both worlds.

Another of our customers uses Rimses for the entire maintenance process, including inventory and purchasing management, and sends the information to the financial input module of an ERP system after invoice registration. Once the invoice is registered, an XML document is generated via an interface, and the entry is processed as if it were a scanned invoice. If there is a discrepancy with the invoice, payment is blocked in the ERP system. The reconciliation file is dealt with in Rimses, after which

the invoice can be released for payment, if necessary after a credit note has been generated. This solution works very well because the necessary knowledge is obtained where it is available and the information need only be entered once.

INTERESTED?

Read more on our website www.rimses.com or contact us via infoRimses@Realdolmen.com.

The advantages in a nutshell

- Connect quickly and easily with Rimses**
 Rimses Interface is a connector equipped with software components for maintenance that quickly and easily connect you to other applications.
- One-time interface costs**
 Once you connect Rimses to other applications, you know that the following Rimses versions will continue to support data exchange without any problems or additional costs.
- Strategic benefits**
 Data needs to be entered only once within your organization, saving you time, improving your efficiency, and ensuring you have data consistency throughout your organization.
- Benefit from Realdolmen's experience**
 Realdolmen has extensive in-house expertise when it comes to connecting different systems and platforms with each other as well as experienced maintenance consultants to advise you on the best possible interface solutions. A great many of our customers have already created links between all the parties involved in the maintenance process.

Entity	Administrator	Interface type	Active	Use	Communication	Address	Service location
Action	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Authorization	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Choice	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Consumptions	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Cost centre	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Cost type	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Crab	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Currency	Karel Pasmans	Export batch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Folder	C:\INTERFACE\EXPORTIC	RL501v0941
Customer	Karel Pasmans	Export batch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Folder	C:\interface\Kamen	v01956
Deliveries and returns	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Delivery confirmation EDI	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Department	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Execution condition	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Failure category	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Feedback PO request	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Financial project	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Hour type	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			
Instaat code	Rimses Sleutelgebru		<input type="checkbox"/>	<input type="checkbox"/>			