



Life Cycle Management (LCM) Client

INTERFACES

Data Handling & More

Your Journey to automated Data Exchange

Our „Three Level“ - Pathway

www.lcm-client.com

Powered by  **AMSYS**
Applicable Management Systems

Three Levels of Integration Possible!

Life cycle management helps companies to **analyse risks and evaluate opportunities** to use the findings as a basis to derive **profitable strategies**. With historic data on hand, the LCM-Team can learn from the past to **avoid unnecessary costs** in the future!

To have the most actual data and information on your hand, we developed a three level approach to integrate your data from leading internal databases (ERP and PLM systems) into your customized Life Cycle Management (LCM) Client.

With these approaches we guide you step-by-step to facilitate and automate your obsolescence management processes and save resources:

1.

Manual Data Exchange gets you started and enhances you to validate processes and proactive methods by getting familiar with your new easy-to-use tool.


2.

Once everything is implemented according to your needs, a more sophisticated **Semi-automatic interface** will be implemented to fetch data on a regular basis and optionally mirror them back by an access point.

This step is needed to check and finally specify when and what data (format, structure, etc.) needs to be imported into and exported from the LCM Client.

3.

After we have found an applicable way to map your processes and proactive methods, a fully automated **REST API** from and optionally to your PLM and ERP databases will be established and makes your processes fly!

1. Manual Data Exchange	2. Semi - Automatic Interface	3. Access via REST API
<ul style="list-style-type: none">Extract data from your leading internal ERP, PLM, DMS systems and databases and use it according to your process' needs in your LCM Client.	<ul style="list-style-type: none">Establishing a regularly „on-demand“ data exchange.	<ul style="list-style-type: none">Live requests from your databases to always have the most actual data and information available.Optional: LCM Client access point to request the generated information directly from your internal tools.
Prerequisites: Defined data structure, fields and their origins & reading access to your internal databases.		
Examples for all data exchange levels 	<ul style="list-style-type: none">Historic OM CasesResponsibles and departmentsStock and demand data	<ul style="list-style-type: none">Multi-level configurationsDiverse risk assessment parameters

Interfaces for Data Exchange





Talk to us



AMSYS GmbH
Roentgenstrasse 5
82152 Planegg - Munich | Germany

info@am-sys.com

www.am-sys.com

+49 (0) 89 9974080 00