



XPLM Component Database Integration for Oracle® Agile PLM



Requirements for manufacturers and suppliers today

Nowadays industrial companies are faced with the challenge to ensure that all components used in their products are available and also error-free. Furthermore, there are increased requirements for transparency. The proof of the origin of the certain raw materials, details about material combinations and other mandatory compliance data must be available at any time.

The manufacturers and suppliers see themselves confronted especially with the constantly changing emerging obligations and legal framework conditions, which require complete, verifiable and valid information in a PLM System.

If you already have had to deal with the following questions, then the XPLM Component Database Integration (CDI) provides the excellent solution:

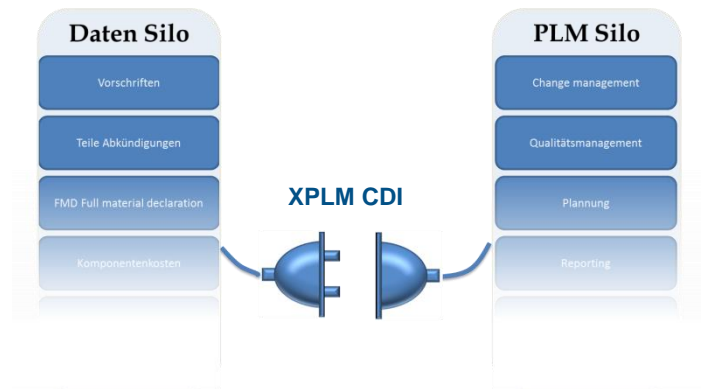
- › Would my company pass an inspection?
- › Are my products really compliant?
- › Am I able to react on discontinuations in good time?
- › Is my data still current?
- › Is my operating license protected?
- › How can I avoid the expensive „Last-minute buys“?
- › How can I avoid the unplanned Redesigns?
- › How can I make my company image environmentally friendly?

XPLM Component Database Integration for Oracle Agile PLM

With the XPLM Component Database Integration (CDI) it is possible to recall the material data via a plug-in in real time and to store it in the desired PLM system.

The plug-in for Oracle Agile PLM refers automatically to the already existing Oracle Agile PLM functionalities. In this way you can connect the advantages of the PLM system, which lie in the controlled workflows, with the valid and online retrievable information in order to collect the component and compliance data quickly and efficiently.

Use the XPLM CDI to find a replacement for compliant parts among over 140 million components in time and to be one step ahead in future as well.



Depiction of functions of XPLM CDI

Directive/Law/Regulation	Coming into force
RoHS 1 (Directive 2002/95/EG)	1 Juli 2006
China RoHS 1	1 März 2007
RoHS 2 (2011/65/EU)	3 Januar 2007
Reach (Regulation (EG) Nr. 1907/2006)	1 Juni 2007
Conflict minerals (Dodd-Frank Section 1502)	31 Mai 2014 (Stufe I)

An example of the different directives, laws and regulations, which must be observed.

Advantages of the XPLM Component Database Integration

- › Expensive „last-minute buys“ is the thing of the past when you have XPLM CDI
- › The entire product and manufacturer information will be updated and completed with the standardized sizes and formats
- › You receive the verifiable proofs by original manufacturer documentation
- › Reduced risk from the lost production due to the surprising part discontinuation
- › Time-consuming collecting of the supplier data/ information is therefore no longer necessary and visible after one click
- › From the very start the products will be developed and manufactured compliant with valid legal regulations



- › Lower administrative costs for product and compliance data maintenance

Our offer for the Integration of XPLM CDI

- › Available for all Agile 9.3.X systems as „Lightweight“ Add-on
- › No extra servers necessary, quick and easy to install, based on Oracle Agile PLM standards
- › Periodic und manual updates are possible – with just a click
- › User-friendly and uncomplicated
- › No data buffering, only direct request
- › Graphical editor for the data fields mapping
- › Flexible and extendable
- › Intelligent requests minimize the costs
- › favorable standard package

In just three simple steps we can fill your PLM system with all the necessary information as well. We would be pleased to be able to invite you to a demo free of charge and non-binding to introduce you the potential of this product.

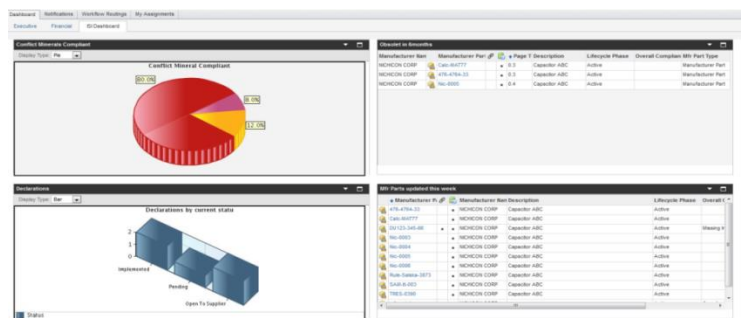
XPLM Component Database Integration



Reporting possibilities with the XPLM Component Database Integration

The XPLM CDI also has the possibility to present graphically all results and information about a Dashboard. This offers you:

- › Comprehensive reporting possibilities
- › Single Source of truth – all relevant information are available at one location
- › Roll-up and Compliance-Impact-Analyze in real time
- › View of information gaps
- › A completed, closed loop system



Part of the image about reporting possibilities

About XPLM

XPLM is a software company that develops packaged solutions for integrating leading PLM, MCAD, ECAD, SysML, ERP, DMU, MS-Office, publishing and data exchange applications. We are also system integrators and provide services for implementing our product lines. These services range from PLM business process analysis and definition to planning, deployment, data migration, training, product support and operational PLM system support. XPLM customers include large international companies in the automotive, mechanical and plant engineering, electrical engineering, chemicals, pharmaceuticals and aerospace industries.

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