

Compose additional modules

Powerful extensions for Compose

For our software solution Compose, we offer you additional modules which enable you to quickly and easily expand its functional scope. You can considerably expand the functional scope of Compose and profit from the various additional fields of application.

→ *Microsoft Office integration:*

Automatically fill in fields in your Office documents with data from your PLM system.

→ *3D Viewer integration:*

Easy integration of common external 3D viewers.

→ *Single sign-on:*

Control all systems with just one login.

→ *C4C (Connect for Compose):*

Workflow engine for cross-system interactive tasks.

→ *Compose Client API:*

Include Compose functionality into your applications

| Microsoft Office Integration |

Use Microsoft Office Integration as a bi-directional interface for data exchange between your Microsoft Office applications and your PLM system. It facilitates easy and direct transfer of data from your PLM system into your Office documentation. You can also synchronize the data in your Office documents with your PLM system in the context of revision control or registration.

Your benefits:

→ *Synchronicity of document fields with your PLM system*

→ *Easy creation of Office documents (e.g. reporting system) with PLM information*

→ *Automated maintenance of headers and footers in Office*

| 3D Viewer Integration |

3D Viewer Integration enables you to easily integrate external 3D viewers in Compose. This way, you can display any neutral standard format and edit it with your viewer. The following viewers are already integrated:

→ *JT2Go (Siemens PLM software), format: JT*

→ *3DXML Player (Dassault), format: 3DXML*

→ *PDF Viewer (Adobe), format: 3DPDF*



Furthermore, 3D Viewer integration offers a standardized interface with the option of integrating additional viewers later on.

Your benefits:

- Cross-system, uniform processing of 3D formats
- Use of your best-in-class viewer application

| C4C (Connect for Compose) |

C4C is based on our Connect workflow technology and supports you in your cross-system, interactive tasks. With Compose, you can create or edit data in a dialog, in one or in several systems at once (e.g. PLM and ERP). With its workflow components, C4C takes care of implementation in your systems. In case of problems, a multitude of tools helps administrators to intervene in time, thus avoiding data inconsistency or loss.

Your benefits:

- Transparent and easy handling of multi-adapter use cases
- Robust infrastructure for secure cross-system operation

| Compose Client API |

With Compose Client API (application programming interface), you have access to our comprehensive Compose Java development library for the individual programming of applications.

The API facilitates the integration of Compose functionalities into Java based applications (e.g. portal implementation).

You will get standardized uniform access to data and functions of the PLM and ERP systems connected via Compose.

Your benefits:

- Little system specific knowledge of the connected PLM systems necessary
- Easy API
- Little coding required

| ECS – Your Reliable Partner |

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