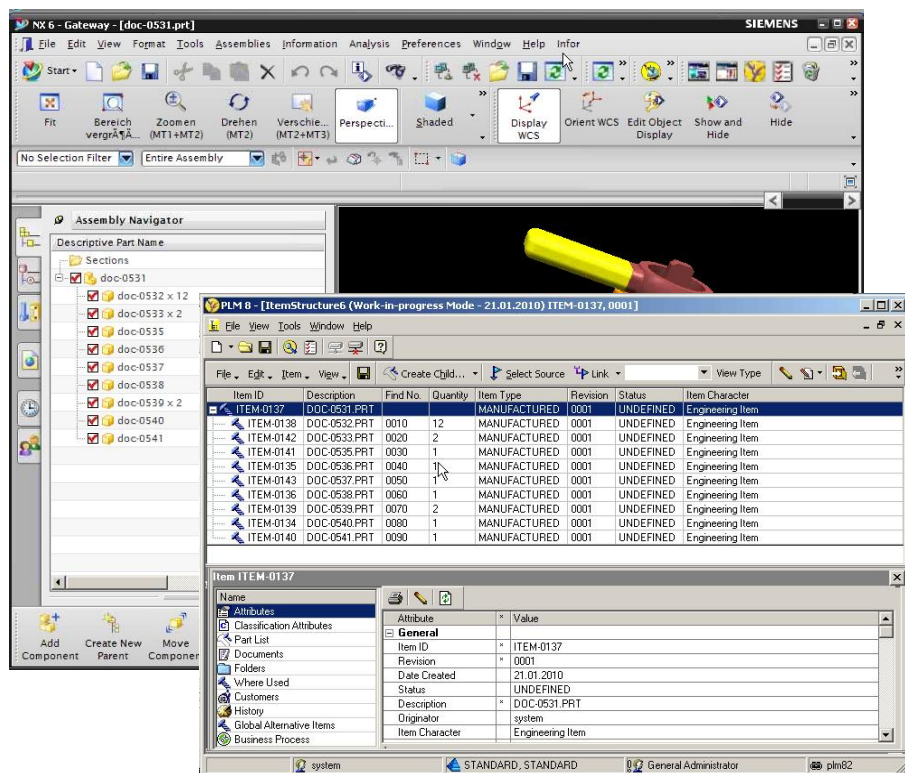


# Infor® PLM Integration for Siemens NX® (\*)



## J2xPLM® INTEGRATION PLATFORM

xPLM Solution's J2xPLM Integration Platform provides an Infor PLM Siemens NX integration with flexible deployment options to support your engineering best practices! xPLM Solution's expertise in CAD and PLM integrations provides Infor and Siemens NX users a robust, flexible and configurable integration.



A good integration between Siemens PLM and CAD is a prerequisite to support efficient engineering processes and drive increased innovation.

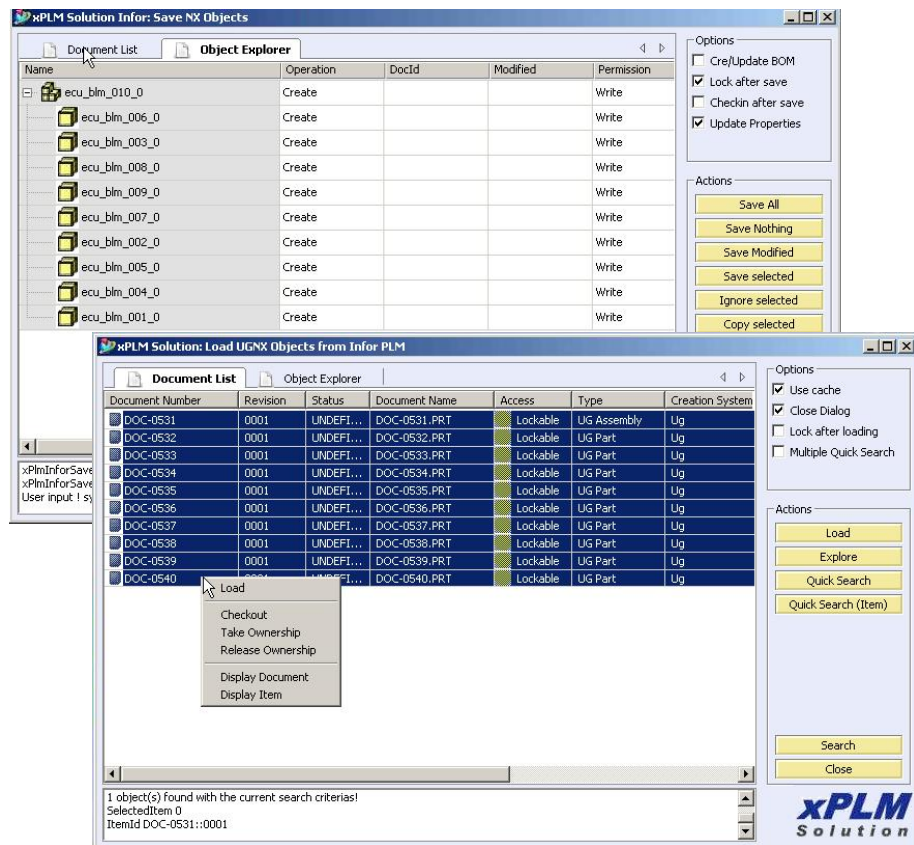
xPLM Solution presents a next generation of CAX and PDM integrations, based on their J2xPLM Integration Platform, for Infor PLM and Siemens NX.

The Infor PLM integration for Siemens NX offers Infor users an effective and intuitive integration. Data and structures of both Infor PLM and Siemens NX are integrated providing the ability for bi-directional exchange of documents, CAD files, BOMs, parts (item masters), classification, item status and more.

Robust customization capabilities are provided yielding lower support and maintenance costs.

### Integration Capabilities

- Document & File Management
- Management of Complex CAD Structures
- Items & BOM, Based on CAD design
- Workflow and Release Management (Access to the PLM-Task List)
- Check-in and Check-out from CAD
- Take and Release Ownership
- Management of Multiple Revisions
- Save Preview Before Final Saving
- Search and Load from PDM
- Bidirectional Exchange of Properties (e.g. for title block information)
- Update PLM-Attributes from CAD
- File Conversion (e.g. Viewables)



solution partner

Save and Load Dialogs

## J2xPLM Integration Platform Features

Deep Integration with Infor PLM Objects and Object Structures:

- Document and File Management, Item Master and BOM, Classification, Change and Release Management

## Additional Benefits

- Dialogs and features can be enhanced and configured specifically for users
- J2xPLM Integration Platform can access multiple PLM and ERP sites in parallel
- Batch processor enables bulk transfer operations and file conversions
- Script-Based Process Definition Language
- COM Automation Support (VBA Script, Java Script, C#)
- XML definition enables creation and configuration of new integration objects

## System Requirements

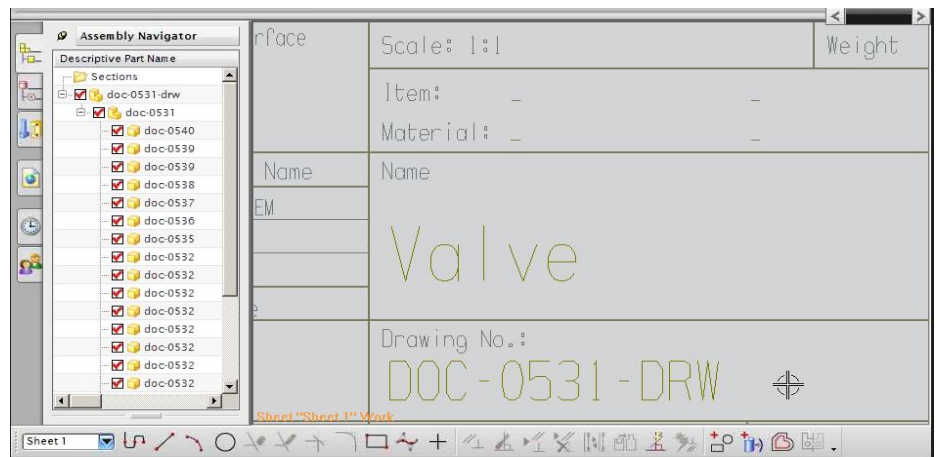
J2xPLM:	V 1.0 or later
Infor PLM:	8.0 – 8.3
NX:	NX6, NX7, NX7.5
Platform:	Windows XP, Windows 7, x86, AMD64

The minimum hardware and software requirements are the same as those required for Aras Innovator and NX. For details of hardware and software requirements, please refer to the respective CAD and PLM prerequisites.

(\*) Due to Siemens PLM Software product license conditions xPLM can offer this connector not as a product but as a customer specific project only



xPLM Solution is an Infor PLM Solution and Implementation Partner, providing highly qualified complementary solutions and implementation experts with experienced CAD/PLM skills to ensure success.



## Update of Title Block

Metadata and classification properties can be exchanged and updated bidirectional. This enables the fill out of title blocks within drawings. This process can be performed automatically in the background (batch server), triggered by any process or workflow event (e.g. status transition).

## J2xPLM Integration Platform

xPLM Solution's J2xPLM Integration Platform provides Infor PLM users efficient and robust integrations.

The J2xPLM Integration Platform supports integration with many PDM/PLM, CAD, ERP, Visualization, ECAD and Data Exchange applications and MS-Office.



## About xPLM Solution

xPLM Solution with headquarters in Dresden develops integration solutions between industry leading CAD, PLM, ERP and Data Exchange applications and provides deployment and support services to the PLM industry. xPLM Solution brings with them about 300 years of accumulated professional experience in the PLM market. For more than 20 years, the team has been at the forefront of developing and deploying robust, flexible, configurable and cost efficient CAD and PLM integrations. The J2xPLM Integration Platform takes advantage of the latest service-oriented technologies.

## Solutions and Deployment Services

- CAD Integrations for PLM and ERP
- PLM Management Consulting
- PLM Deployment Services
- PLM Training and Documentation
- Client Project Support Services

**Experience in Product Lifecycle Management**

## xPLM Solution GmbH

Devrientstr. 5, D-01067 Dresden, GERMANY  
 Email: xplm@xplm.com; Internet: www.xplm.com  
 Office: +49 351 82658-0  
 Fax: +49 351 82658-88

## xPLM\_INF-NX\_EN\_A4\_2011-10-07

Copyright © 2011, All Rights Reserved. xPLM, J2xPLM are trademarks of xPLM Solution GmbH. All other brands or product names are trademarks or registered trademarks of their respective holders.