



XSPHERE – enabling extended digital value by bridging system landscapes

MAKES YOUR HOME APPLICATION A CROSS ENTERPRISE PLM CLIENT

With XSPHERE you can find data anywhere in an existing company's information landscape to make solid decisions faster and easier than ever.

KEY FEATURES OF XSPHERE

- Make your home application (workspace or master system) a Cross Application Engineering Client connecting to external systems (PLM, TDM, ECAD, MCAD, SysML, 1D, etc.) within and across the enterprise.
- Rather than copying and synchronizing data between applications, with XSPHERE users can link, access, explore, trace and edit cross domain and cross application data and their relations.
- Simple installation and maintenance of links

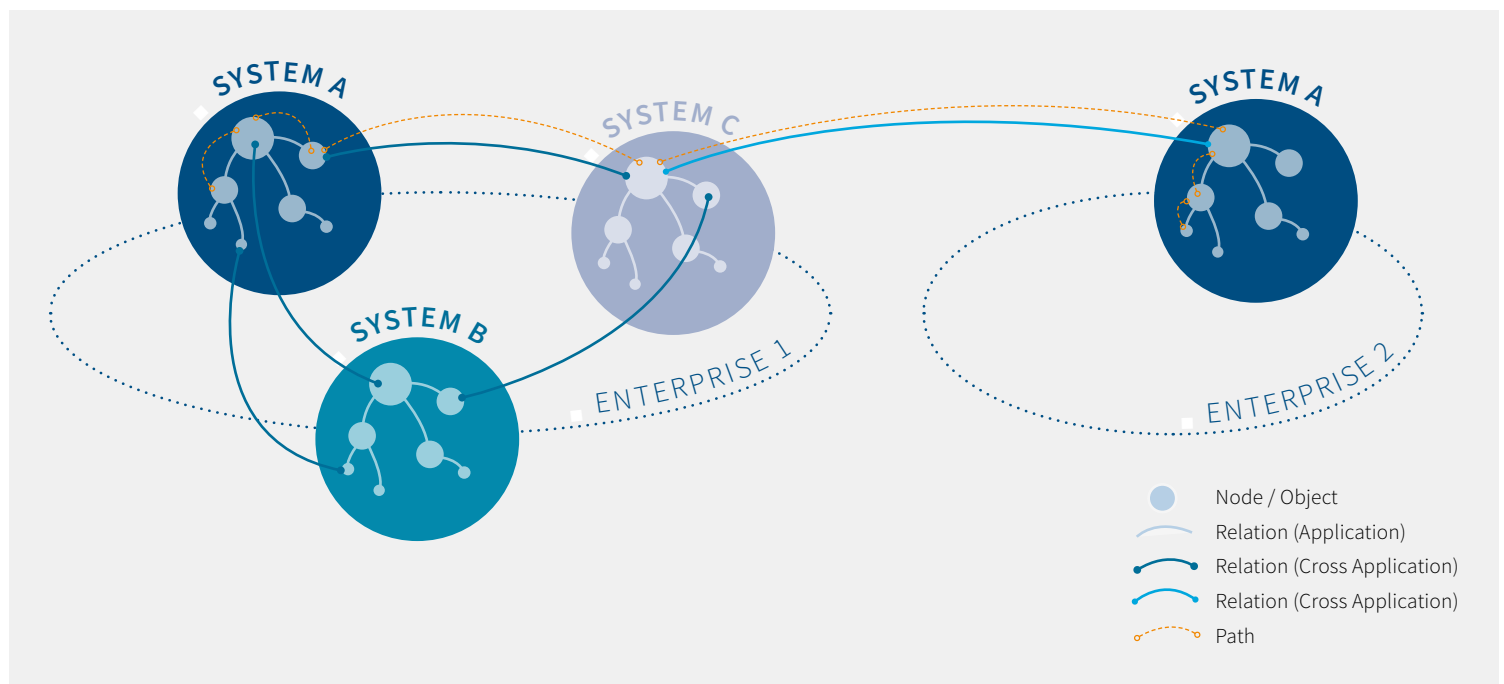
ADVANTAGES

- Your home application is the central client to navigate. You can stay in this familiar environment application via browsing through information of different systems.
- Show external data as linked data in your home application instead of expensive duplication or customizing.
- Motivates employees work in tools they like. No „Silo“ thinking
- Improved efficiency and encouraged information exchange

XPLM INTEGRATION PLATFORM – THE FOUNDATION FOR XSPHERE

Connecting directly and fully controlled (security and access rights) to any system via API call, leveraging . . .

- Unified 80+ XPLM Application connectors
- XPLM Data Types and XPLM Unified Function calls
- XPLM Business Logic Repository of methods and micro services
- XPLM User Experience Repository of UI components and controls
- Highly customizable and extendable framework



SAMPLE USE CASES

VIEW AND NAVIGATE

- Item and BOM Management
- (Manufacturing BOM, Engineering BOM)
- Show Requirements related to Products
- Show Changes/Change Management in ERP, Teamcenter
- Navigate to external Application Client
- Navigate within Active Workspace Pages

CROSS DOMAIN CHANGE MANAGEMENT

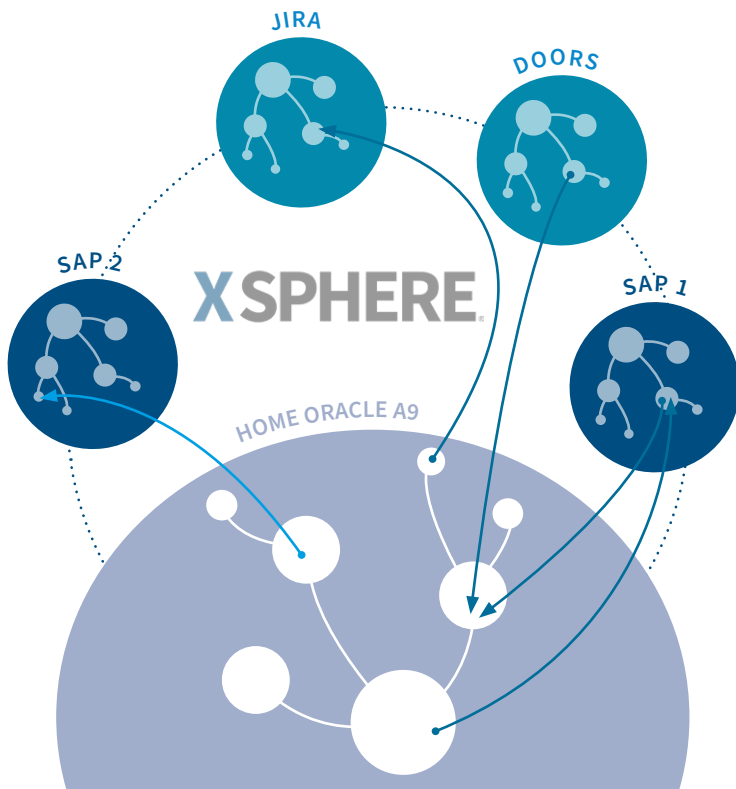
- Create Master ECO in Teamcenter
- Create Sub ECOs in Windchill (CAD Design) and SAP (Manufacturing BOM)
- Cross Application Display, Update and Release Management

HOW TO MANAGE CROSS APPLICATION LINKS?

- Interactively
- Enter manually via XSPHERE User Interface
- XSPHERE Link Wizard (e.g. Connect, search and assign object from external system)

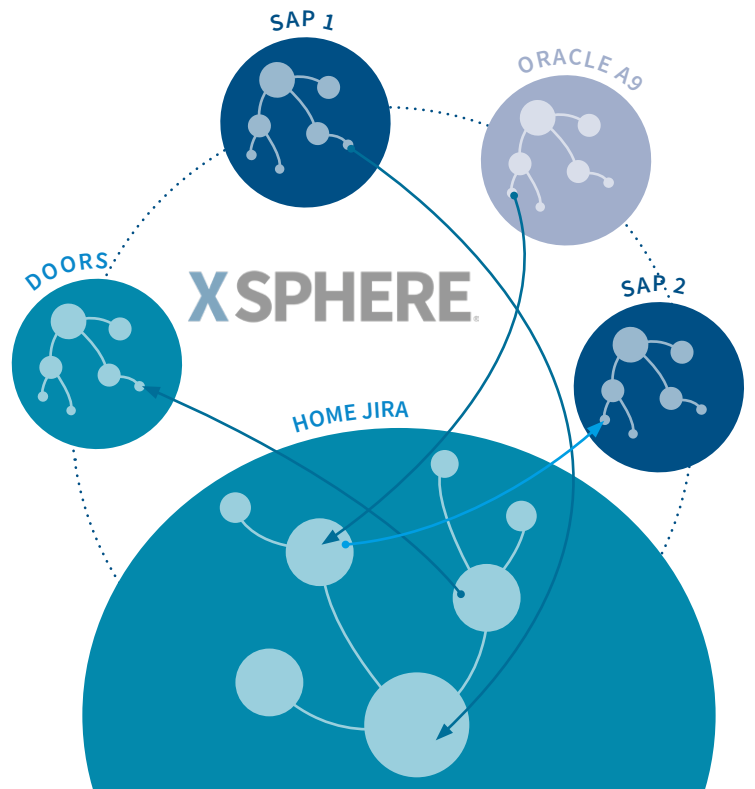
EXAMPLE 1

External data from SAP, Jira,.. will be shown in your home application A9



EXAMPLE 2

External data from A9, Doors,.. will be shown in your home application Jira



ABOUT XPLM

XPLM is an independent PLM service provider and system integrator. XPLM develops integration solutions between leading PLM, MCAD, ECAD, SysML, ERP, Office, Requirements Management and ALM / Software tools for an efficient, repeatable and error-free product development process.

For more information, visit www.xplm.com.

HEADQUARTERS

XPLM Solution GmbH
 Altmarkt-Galerie Dresden,
 Altmarkt 25
 01067 Dresden, Germany
 Office: +49 351 82658-0

Mail: marketing@xplm.com

OFFICE USA

XPLM Solution Inc.
 255 Park Avenue, Suite 703
 Worcester, MA 01609 USA

Office: +1 508 753-7500