



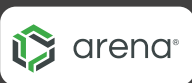
Integrate and Synchronize your Arena PLM data with your ERP

Overview

PLMSync allows engineers to create ERP Item Master and BOM records identical to engineering Arena PLM data with the click of a button. The direct integration reduces manual data entry and clerical errors. Production benefits from drawing information identical to work order documentation.

Increase the speed of data flow from sales to engineering, procurement, and manufacturing. Streamlining the entire product development process by integrating Arena PLM and your ERP solution gives you the edge in the competitive market. This eliminates all the burdens you face from having disparate systems, allowing engineers to focus on the designs and innovation.

Keeping your ERP engineering data accurate and synchronized with your engineering drawings and models is critical. With PLMSync, you will see significant improvements in production speed, on-time shipments, and accuracy of ERP engineering data with reductions in engineering cost, scrapped parts, and shop floor confusions.



Direct Arena PLM Integration

Real-time, direct, two-way link between Arena PLM and your ERP means no more exporting or importing data files. PLMSync's interface for indented multi-level Bill of Materials and thumbnail preview image of the Arena PLM part lets you know what you are looking at.



Direct Integration to your ERP

Assign essential ERP fields such as Product Code, UOM, and Part Type using ERP drop-down menus in PLMSync.



Bi-directional Data Push

Bi-directional data push keeps your Arena PLM and ERP engineering data synchronized and up-to-date. Critical information such as part quantity and material selection will be kept consistent throughout your Arena PLM and ERP systems.



Live Data Comparison

Live comparison lets you visually review BOM changes before committing to save. Create ERP Item and BOM records identical to your drawings in one click.

Partners & Integrations

Work with the ERP system of your choice





Discrepancy and Error Notification

Resolve discrepancies in the PLMSync interface and automatically update both your Arena PLM records and your ERP data. PLMSync checks for critical errors and notifies the user before saving.

Powerful Searches

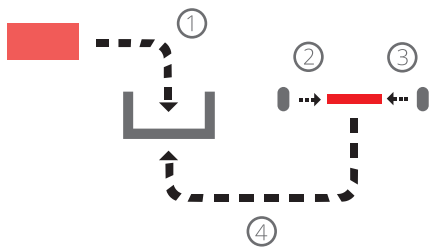
Search your ERP Item Master live and insert raw material items to your BOM. Search and insert non-Arena PLM items to your ERP BOM to create a complete BOM; not just what you modeled.

Eliminates Duplicate Manual Data Entries

Single-step process eliminates duplicate manual data entries of engineering data.

Quick and Easy Routing Interface

PLMSync offers a simple interface for creating and assigning ERP operations on your BOM.



Powerful Visual Interface

PLMSync offers an intuitive and highly visual interface to display data discrepancies. BOM quantity changes and updates are displayed in change summary tab.

One-Click Summary Report

Easily generate PDF Bill of Material. Change summary report and export Bill of Material in an Excel file format to meet your documentation requirements.

Color Coded Changes

Engineers can easily see the effects of changes to ERP and Arena PLM data.

- Green fields represent new parts that will be created in your ERP.
- Yellow fields highlight data discrepancy between your Arena PLM and your ERP such as description or quantity.
- Gray fields represent parts to be removed from your BOM.

Small Footprint

PLMSync offers an easy installation and setup, and small footprint with minimum client machine hardware and software requirement. PLMSync installation requires no additional database or server components.



About QBuild

Since 2007, we have provided superior service to our customers across the globe. Our many years of experience and commitment to excellence have earned us the reputation as the best CAD ERP integrator in North America.



QBuild Software
www.QBuildSoftware.com

QBuild Service

At QBuild we believe in finding the right solution for our customers. We take the time to understand your unique needs and requirements. We put you in the driver's seat with direct access to our most experienced developers. This allows us to offer flexible, targeted customization solutions for your specific needs.