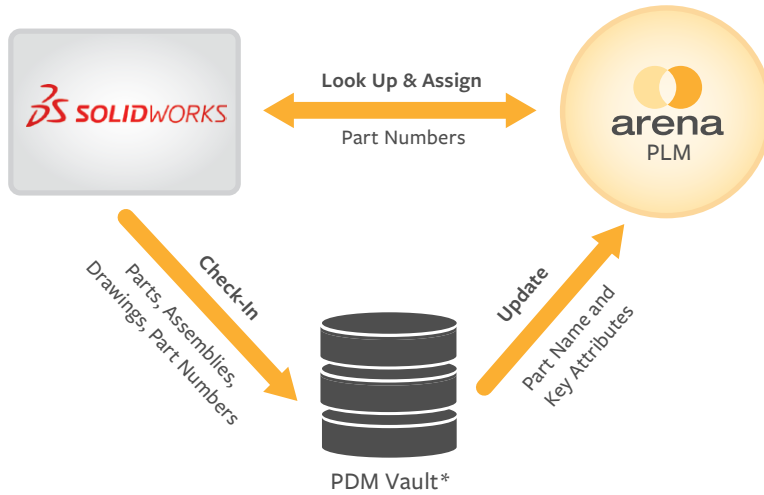




# SolidWorks Standard Integration

Access and Update the Latest Part Information in Arena Without Leaving SolidWorks



\* Contact Arena Sales for PDM solution version compatibility details.

Features	Benefits
✔ <b>Automated Integration</b>	• Access and update Arena without leaving SolidWorks®—no more manual entry into multiple systems
✔ <b>Part Number Lookup</b>	• Eliminate duplicate part number creation by verifying against existing records
✔ <b>Part Number Assignment</b>	• Assign Arena-generated part numbers to SolidWorks parts and assemblies
✔ <b>New Item Creation</b>	• Create new items without leaving SolidWorks
✔ <b>Part-Item Linking</b>	• Push data accuracy by linking SolidWorks parts to items in Arena
✔ <b>Automated Property Updates</b>	• Ensure properties from checked-in SolidWorks designs to Arena
✔ <b>Configuration Support</b>	• Manage SolidWorks designs the way you like—no need to change the way you work with configurations
✔ <b>Email Notification</b>	• Increase visibility via email notifications whenever your updates are processed
✔ <b>Dashboard View</b>	• View the latest status of integration activities on your personal dashboard

## How It Works

The Arena SolidWorks Standard Integration allows engineers to easily search for existing or generate new part numbers in Arena without ever leaving SolidWorks.

- SolidWorks users can quickly establish a link between the associated Arena item and SolidWorks part or assembly.
- Once this link is established, SolidWorks' part, assembly, and drawing properties are automatically pushed to Arena when a file is checked in.

## Eliminate the Risk of Product Record Disparity

Release designs from SolidWorks to Arena quickly and accurately. Make earlier and better informed decisions, eliminate errors, and avoid scrap and rework.

To get started integrating Arena with SolidWorks, contact us today.

### Engineering

- Accelerate design activities when designers search, link, and publish to BOMControl—without leaving SolidWorks
- Structure all elements of your product—mechanical, electrical, and software components—with documentation in Arena to simplify system engineering work

### Operations & Manufacturing

- Plan using faster and more accurate product releases in Arena
- Access a single source for the complete product definition (or record instead of definition)

### Purchasing

- Get mechanical part information earlier to source long lead-time items

### Document Control

- Enforce part number standards and eliminate part number duplication