Fishbowl Solutions
Data Migration Services

Speed up the bulk loading process while reducing errors and wasted time.

Migrate From
- File Systems
- EPDM
- Solidworks
- TeamCenter
- PDM Works
- Windchill

Supported File Types
- CAD Files: Creo, Inventor®, AutoCAD®, & Solidworks®
- General Documents: MS Word, PDF, TIFF, etc.
- WTParts

Examples of our Proven Success

American manufacturer of turf maintenance equipment - Windchill to Windchill Merge with Windchill Bulk Migrator project kick-off to production cut over in less than 4 months.

Global medical device company - 100,000 Solidworks files migrated from disparate PLM systems into a single global Windchill instance with zero down time.

Global diversified industrial company – Over 1,000,000 Creo files migrated from disparate PLM systems into a single global Windchill instance and retired multiple systems.

Business Problem

When implementing Windchill, data migration is one of the most important and least attractive parts of any such project. How you plan and execute on your data migration project can mean the difference between a successful launch or a project plunging into chaos.

Solution

Our extensive migration experience combined with our proprietary bulk loading solutions and PTC Windchill Bulk Migrator experience has elevated us as one of the world's premiere PTC Data Migration specialists. Fishbowl has proven processes and proprietary applications to migrate data from network folders and other PDM/PLM systems into Windchill. Our approach prioritizes quality, effectiveness, and speed while minimizing engineer downtime.

Fishbowl's migration services include document and CAD file migrations from network file systems, Windchill Bulk Migrator projects including Windchill Merge, migration from SolidWorks Enterprise PDM (EPDM) and PDMWorks, and WTPart migrations including structure and linking. Fishbowl often delivers all the services for such projects, but customers can also purchase solutions and perform the migration themselves, and if they run into any issues, Fishbowl's support and expertise are readily available.

Fishbowl Solutions LinkLoader automates loading Creo, Inventor, AutoCAD, Solidworks, and document data into Windchill PDMLink, PDM Essentials or Pro/INTRALINK. The software performs extensive validation checks prior to migration, which identify problems such as duplicate files, duplicate family table instances and missing dependencies. It will also automatically verify Creo family tables. LinkLoader allows organizations to quickly verify and load all of their data, eliminating months of manual loading, while delivering an immediate return on investment.

DISCOVER
The Discovery Step will help you locate all of the desired files to be loaded. Only the latest versions of files will be discovered and loaded into the database. During this process, duplicate files will be noted on the Duplicate File Report in the lower pane.

VALIDATE
Once the Discovery stage is completed successfully, the user can move on to the Validation stage. This stage will identify problems such as missing dependencies and family table verification errors.

MIGRATE
"The Migrate..." button will begin the check-in process to Windchill. A progress indicator displays the number of files completed and the percentage done. If there is an error with a file, it is noted in the Error List Report, that file is skipped, and linkLoader moves on to the next file.

Contact Information

For more information on Fishbowl Solutions, or to schedule a solution briefing, call 1.952.465.3400, visit us online at www.fishbowlsolutions.com or email plm@fishbowlsolutions.com