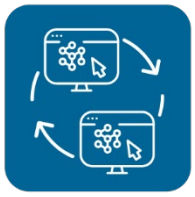
ETRAGE PUBLISHER FOR TEAMCENTER

OVERVIEW

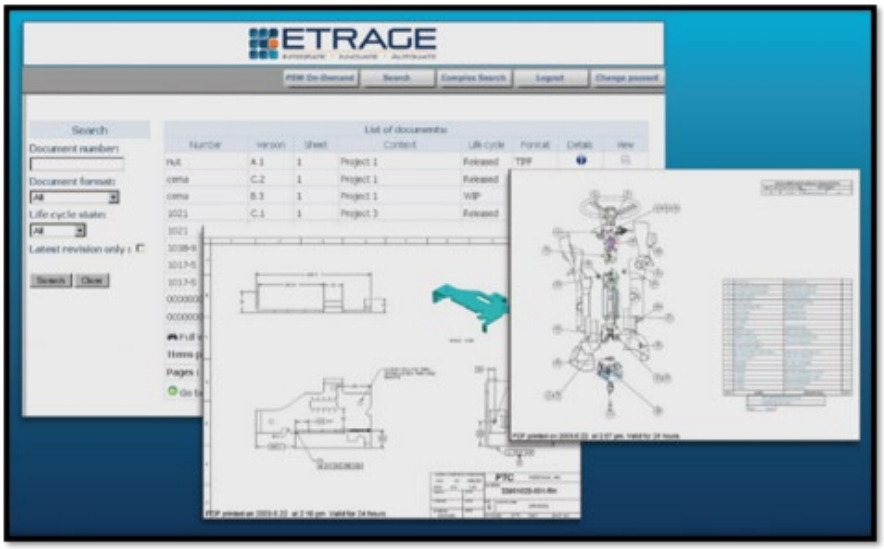


Modern, advanced PLM systems allow organizations to maintain the information backbone for product development. But sharing that critical data with other systems and key teams can be a challenge.

ETRAGE Publisher allows product and engineering data to be distributed from PLM throughout an organization.

KEY FUNCTIONALITY

- **Multi-CAD support** — works with NX, SolidWorks, CATIA, Creo, Inventor, and any CAD system Teamcenter manages
- **One-way data flow eliminates corruption risk** — downstream users never touch Teamcenter
- **Universal format automation** — generates STEP, DXF, IGES, STL, JT, Parasolid, PDFs, native CAD files—any format your CAD systems export
- **Event-driven automation** — triggered by Teamcenter workflow status changes (Released, Approved, Obsolete) with zero manual intervention
- Automatic watermarking — dynamic watermarks with revision, status, timestamps, custom text for version control
- **Metadata and BOM extraction** — structured data output (XML, CSV) for downstream ERP and MES integration
- Batch and on-demand publishing — process large datasets seamlessly
- JT file automation — native support for JT (automotive industry standard) alongside neutral formats
- Multiple simultaneous destinations — publish same design to ERP, SharePoint, AND Viewer in one operation



EASY TO USE, STANDARD WINDOWS INTERFACE

PUBLISHER KEY FEATURES

CAD & DOCUMENT PLATFORMS:

- SolidWorks®
- PTC® Creo® Parametric®
- PTC® Creo® Schematics®
- CATIA®
- NX®
- AutoCAD®
- Inventor®
- TransMagic
- AutoVue
- MS Word
- MS Excel
- MS PowerPoint
- MS VISIO files

PUBLISHED 2D FILE FORMATS:

- PDF
- PDF Portfolio
- DWG
- DXF
- STEP
- IGES
- HPGL
- TIFF
- BMP
- JPG
- EPS
- TXT

PUBLISHED 3D FILE FORMATS:

- STEP
- IGES
- Parasolids
- STL
- 3D PDF
- JT
- PVZ (Creo View)
- VRML
- 3DVIA
- PTC ShrinkWrap