

INNOVATIVE BIM INTEROPERABILITY SOLUTIONS FOR PTC



SRINSOFT



Partners:

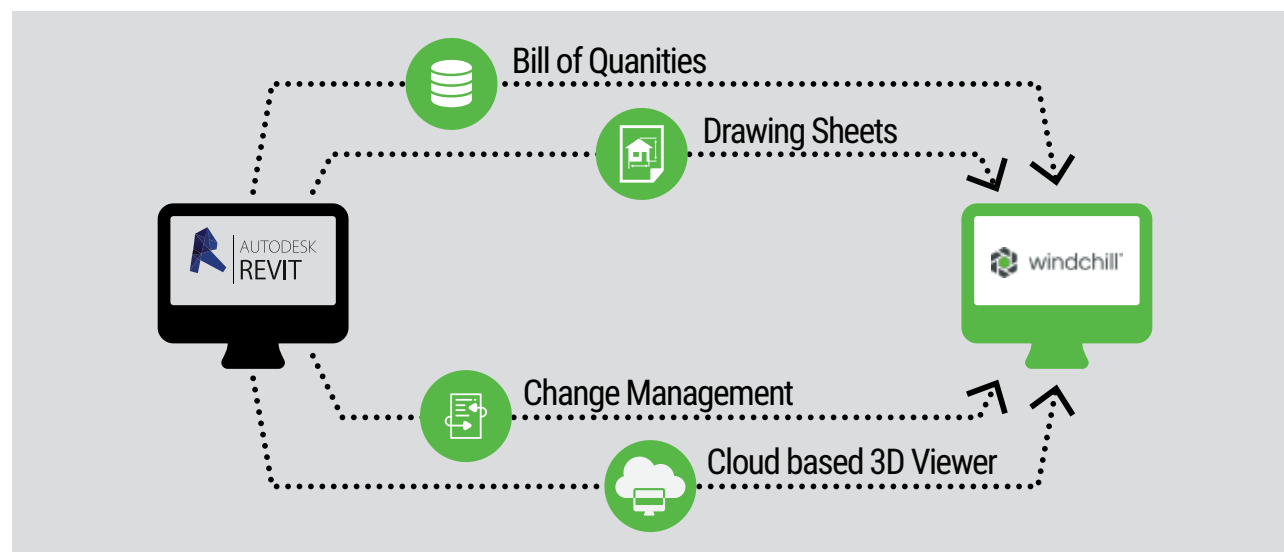


Windchill Workgroup Manager for Revit

PTC Windchill Workgroup Manager for Revit allows you to capture and control all your design information within PTC Windchill throughout its lifecycle.

Key Features

- Publish Revit projects/reference files for lifecycle management
- Option to publish drawing sheets from Revit projects as DWG/DWF/PDF
- Option to publish BOM for each category in Revit
- Create relationships and dependencies from files generated from Revit (Sheets, BOM, Reference files etc.) and represent those references in the PTC Windchill environment
- Perform PDM actions - Check-in, Check-out, Promote etc. inside Revit
- Version control on Revit data to record complete traceability of changes
- Manage Revit data within the PTC Windchill engineering change management process
- Viewable in web based 3D viewer optimized for Revit

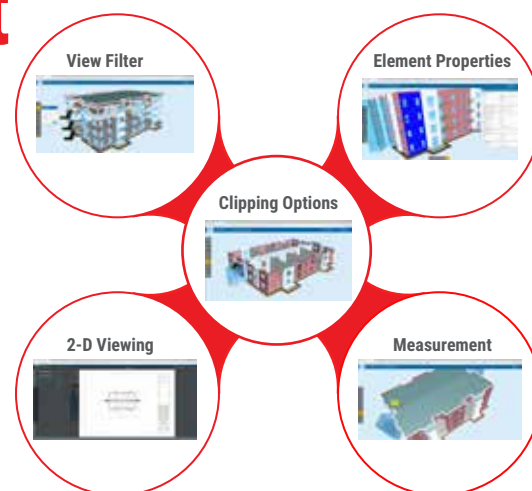


Cloud based 3D VIEWER for Revit

Cloud based 3D viewer that can render detailed visualizations in browser or any devices. Overcomes the challenge of sharing engineering data with functions for measuring, sectioning, mark-up combined with additional visual controls and image outputs to support the communication of 2D/3D geometry.

Key Features

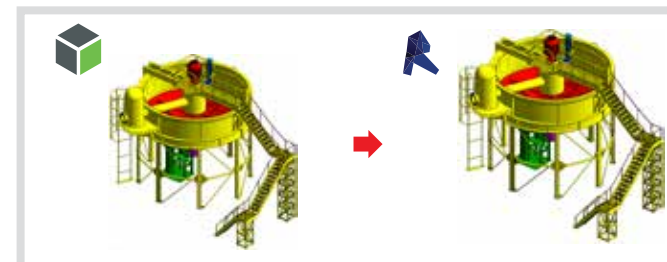
- View 3D CAD models in a web browser
- Cross platform design collaboration and communication tool
- Custom views and visibility settings
- Clipping/Measurement/Filter options
- View metadata/properties of CAD models
- Optimized for Revit
- Multi device and Multi browser compatibility



BIM Interoperability Tools for Creo

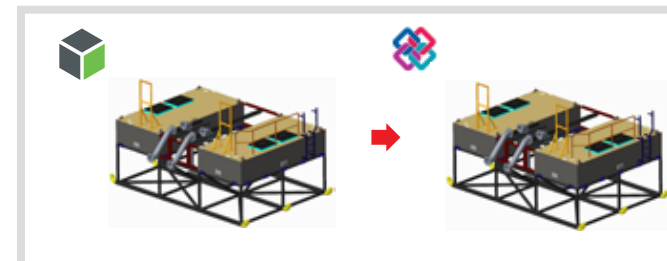
Creo to Revit

- Creo to Revit Exporter is a data exchange tool, which creates data rich BIM objects in Revit as families / projects
- Option to simplify model during export and import
- Option to change hierarchy during import in Revit



Creo to IFC

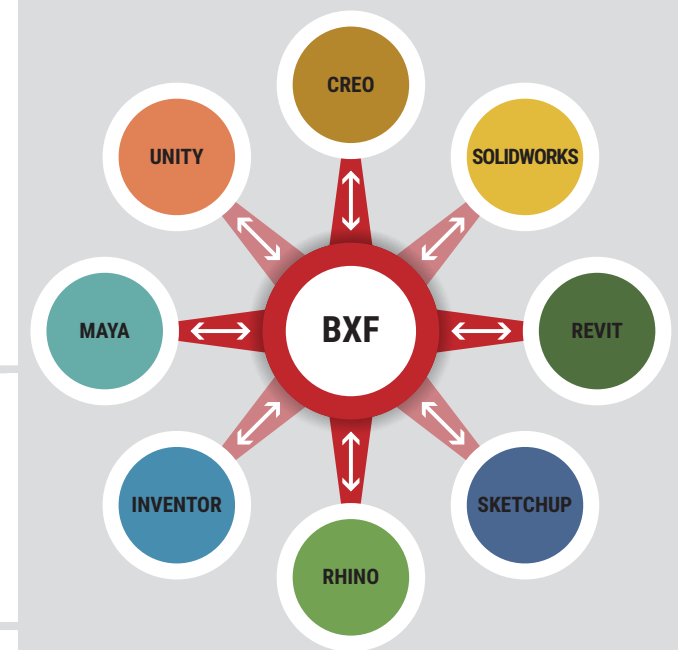
- Creo to IFC exporter is a data exchange tool, which converts the Creo model into BIM compatible IFC file format
- Exports Creo model parameters as IFC parameters
- Option to simplify model during export
- Option to Assign IFC categories for Creo parts/assemblies
- Support to export in IFC 2x3, IFCZIP formats



Featured BIM Interoperability Tools

- ☑ SolidWorks to Revit
- ☑ Inventor to IFC
- ☑ Revit to SolidWorks
- ☑ Inventor to Revit

BIMDeX SUITE OF PRODUCTS



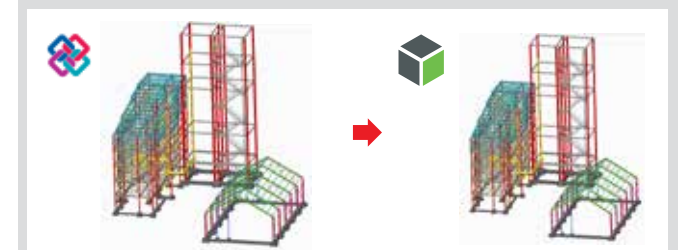
Revit to Creo

- Revit to Creo Exporter is a data exchange tool, which creates Creo parts/assemblies from Revit elements/families
- Import meta data from Revit elements
- Option to simplify model during export and import
- Option to define hierarchy during export from Revit



IFC to Creo

- IFC importer for Creo is a data exchange tool, that creates Creo parts/assemblies from IFC elements
- Import meta data from IFC elements as parameters
- Support IFC 2x3, IFCZIP formats for import



ABOUT US

Established in 2005, SrinSoft is an ISO 9001:2015 certified and rapidly growing company providing Engineering and IT solutions. SrinSoft is headquartered in OH, USA with its offshore development center in India and business centers in Australia, Middle East & Europe.

Our technical partnership with software giants such as Autodesk, PTC, SolidWorks, RedHat Microsoft, Oracle, IBM, Altova, and Amazon web services ensure high-quality services and solutions in both engineering and technology sphere.

Services

CAD Solutions

- CAD Automation
- Creo Toolkit Automation
- Revit Automation
- BIM Services
- Design Process Automation
- Restaurant Design Services
- Legacy CAD Conversion Services

Enterprise Solutions

- Windchill Consulting
- Augmented Reality Services
- IoT Consulting
- Custom Interoperability Solutions

GROUP OF COMPANIES



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