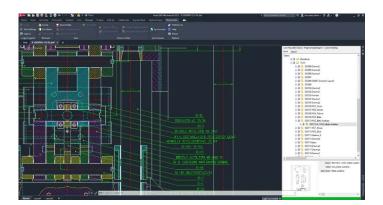
# Mech Works.com

## Teamcenter® CAD Integrations by MechWorks

Seamlessly Connecting Engineering Tools with PLM for Efficient, Collaborative Product Development

MechWorks (part of ITI since 2018) partners closely with Siemens Digital Industries Software and Bricsys® to develop and support industry-leading integrations between Teamcenter® and key CAD platforms. These integrations enable users to manage design data directly from within their preferred CAD environments, streamlining workflows, reducing manual effort, and enhancing collaboration across teams.



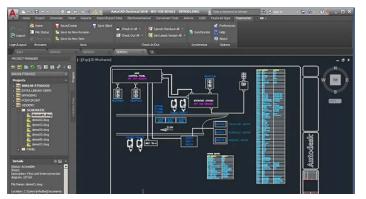
## <u>TCAA</u> – Teamcenter® Integration for Autodesk AutoCAD®

TCAA bridges AutoCAD®/AutoCAD Mechanical® with Teamcenter®, enabling streamlined design-data handling and PLM access without leaving the CAD environment.

#### Key Capabilities:

- > Full document lifecycle control within AutoCAD® GUI
- > Search, metadata sync, and status tracking
- > Support for external reference files (Xrefs, PDFs, images)
- > Neutral file support (PDF, DWF, DWFX, DXF)
- > Integrated Active Workspace access

Developed by MechWorks and distributed by Siemens.



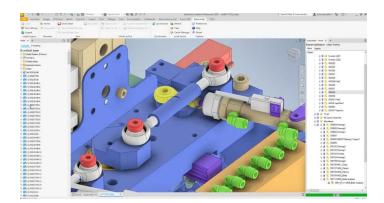
# TCAA-E – Teamcenter® Integration for Autodesk AutoCAD Electrical®

TCAA-E empowers electrical designers by integrating AutoCAD Electrical® with Teamcenter®, facilitating structured project management and document control.

#### Key Capabilities:

- > Manage electrical projects and drawings in Teamcenter®
- > Embedded workflows for revisions, check-in/out
- > Search and external file reference support
- > Neutral file handling (PDF, DWF, DWFX)
- > Integrated Active Workspace functionality

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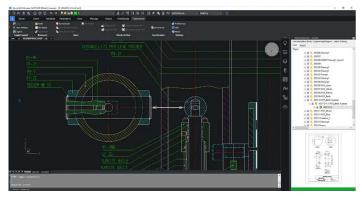
# TCAI – Teamcenter® Integration for Autodesk Inventor®

TCAI connects Autodesk Inventor® with Teamcenter® to simplify data management while preserving a smooth design experience.

#### Key Capabilities:

- > Create, revise, check-in/out directly from Inventor® GUI
- > Data search and metadata sync
- > Clone Wizard, Bulk Loader, and File Status Browser
- > Bidirectional BOM synchronization
- > Supports neutral file formats (JT, PDF, 3D PDF, etc.)
- > Embedded Active Workspace access

Developed by MechWorks and distributed by Siemens.



### TCBB – Teamcenter® Integration for Bricsys

TCBB brings the robust capabilities of TCAA to BricsCAD®, supporting a full multi-CAD environment while aligning with the same data model.

#### Key Capabilities:

- > Create, revise, and manage designs directly in BricsCAD® GUI
- > Supports BricsCAD® document hierarchy and external references
- > Metadata sync, bulk loading, and search
- > Neutral file generation (PDF, DXF) and dispatcher support
- > Embedded Active Workspace for seamless PLM interaction

Developed and distributed by MechWorks.