

COLLABORATIVE DESIGNER FOR AUTOCAD

OBJECTIVE:

Collaborative Designer for AutoCAD® enables enterprise-wide sharing of drawing data while enriching AutoCAD with embedded productivity and lifecycle management apps.

Highlights:

- Connect AutoCAD to the **3DEXPERIENCE** platform to share design data
- Support the product definition by collaborating on drawings with stakeholders
- Perform data and lifecycle management from within AutoCAD

OVERVIEW

Collaborative Designer for AutoCAD connects the AutoCAD application to the **3DEXPERIENCE** platform, enabling enterprise-wide sharing of drawing data. Expose your AutoCAD data on the platform to securely share, view, compare and explore in web-based apps. The drawing data contributes to a single, complete engineering product definition managed on the platform. All **3DEXPERIENCE** solutions can then leverage your data once it is on the platform. Users continue to work in AutoCAD, preserving their skills while benefitting from additional capabilities and increased design collaboration.

Collaborative Designer for AutoCAD enriches the design environment with embedded capabilities to improve productivity. From within AutoCAD, designers can save data to the platform, access management capabilities such as maintain revision history, manage tasks, access related documents and organize content.

CAPABILITIES

Save and Manage Data

From the familiar environment of AutoCAD, securely save AutoCAD drawing data to the **3DEXPERIENCE** platform to manage, organize and share across the enterprise. Find, visualize and select the required drawing content to load into AutoCAD directly from a web-browser or from within AutoCAD.

Our **3DEXPERIENCE**® platform powers our brand applications, serving 11 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the **3DEXPERIENCE**® Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 210,000 customers of all sizes in all industries in more than 140 countries. For more information, visit www.3ds.com.

Search Existing Drawings

Powerful search and filter capabilities provide rapid identification and retrieval of AutoCAD drawings from the **3DEXPERIENCE** platform.

View Drawing Data

From a web-browser or mobile device, collaborators and stakeholders can view the drawing data and provide design input independent of the AutoCAD application.

Access Tasks from Within AutoCAD

Assign, share and manage collaborative tasks from within AutoCAD. Open AutoCAD drawings and other related content from tasks for easy access. Update task status in real-time, including maturity and duration, to inform stakeholders on progress. Use bookmarks to organize and share data with team members from within AutoCAD.

Browse Drawing Relationships

Manage and explore the relationships between drawings and other data on the **3DEXPERIENCE** platform.

Update Drawing Revisions

Update a drawing with the latest revision without leaving AutoCAD.

