

# DRAFTSIGHT PREMIUM



*This information applies only to DraftSight Premium connected to the 3DEXPERIENCE platform.*

## CONNECT YOUR TEAMS, DATA, AND PROCESSES ALL IN ONE PLACE IN THE CLOUD

DraftSight Premium connects the powerful DraftSight CAD solution for 2D and 3D DWG files to the 3DEXPERIENCE® platform, a secure, cloud-based product development environment. Experience robust collaboration and intuitive data and product lifecycle management all in the cloud, as well as support from your local reseller.

## OVERVIEW

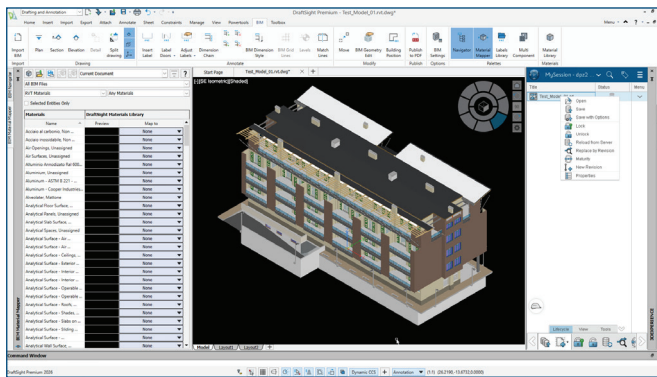
With all data saved securely on the 3DEXPERIENCE platform, your design and engineering teams can access, share, and manage drawings at any time, from anywhere, and on any device. Collaborate in real time across disciplines, departments, and your entire business ecosystem including customers, partners, and suppliers. Integrate BIM workflows to enhance coordination between architectural, structural, and MEP (Mechanical, Electrical, and Plumbing) design teams, ensuring data consistency and streamlined project delivery. Add roles that work together seamlessly, with a consistent user experience so you can design, simulate, and manufacture your products in one place, on the platform. Simplify license management with the ability to monitor usage, manage users, and assign or remove licenses from a single administrative dashboard.



## KEY CAPABILITIES

### Robust: 2D drafting environment for your manufacturing and construction communication needs

- Create, edit, view, mark up, share, and print 2D drawings and 3D solids in DWG file format.
- Reuse rich libraries of drawing and block resources and productivity tools to speed up drawing delivery.
- Migrate easily from 2D CAD tools with a familiar interface and support for DWG data and automations.
- Model building information easily with dedicated capabilities including importing IFC and RVT files, applying BIM filters, mapping hatches to BIM materials, and creating adaptive plans, sections, and elevations.



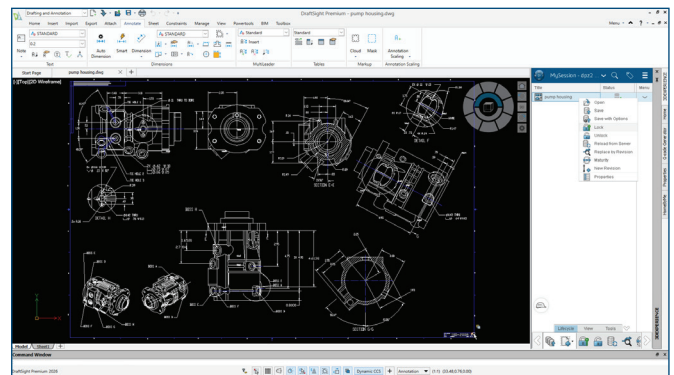
Seamlessly import Revit or IFC files into DraftSight for efficient BIM workflows.

### Organized: Secure data and product lifecycle management on a cloud-based platform

- Store all your drawings in a centralized, secure location and manage them from any device without any installation.
- Manage the life cycle of DWG and DXF™ files, simulation models, and documentation across disciplines and CAD applications.
- Track issues, changes, and routes, and reduce conflicting edits with revision control.

### Collaborative: Multidiscipline collaboration across your entire business ecosystem

- Locate relevant drawings quickly by keywords, file formats, attributes, and tags.
- Preview drawings — zoom, pan, and mark up drawings with multi-touch gestures directly in the browser.
- Create dashboards for personalized views into information from all sources and set alerts for data feeds.
- Share unstructured and structured content through activity streams, chat, video, and user-tagged comments.



Access and review DWG files from anywhere to accelerate team collaboration.

Dassault Systèmes is a catalyst for human progress. Since 1981, the company has pioneered virtual worlds to improve real life for consumers, patients and citizens.

With Dassault Systèmes' 3DEXPERIENCE platform, 370,000 customers of all sizes, in all industries, can collaborate, imagine and create sustainable innovations that drive meaningful impact.

For more information, visit: [www.3ds.com](http://www.3ds.com)

**Virtual Worlds  
for Real Life**

