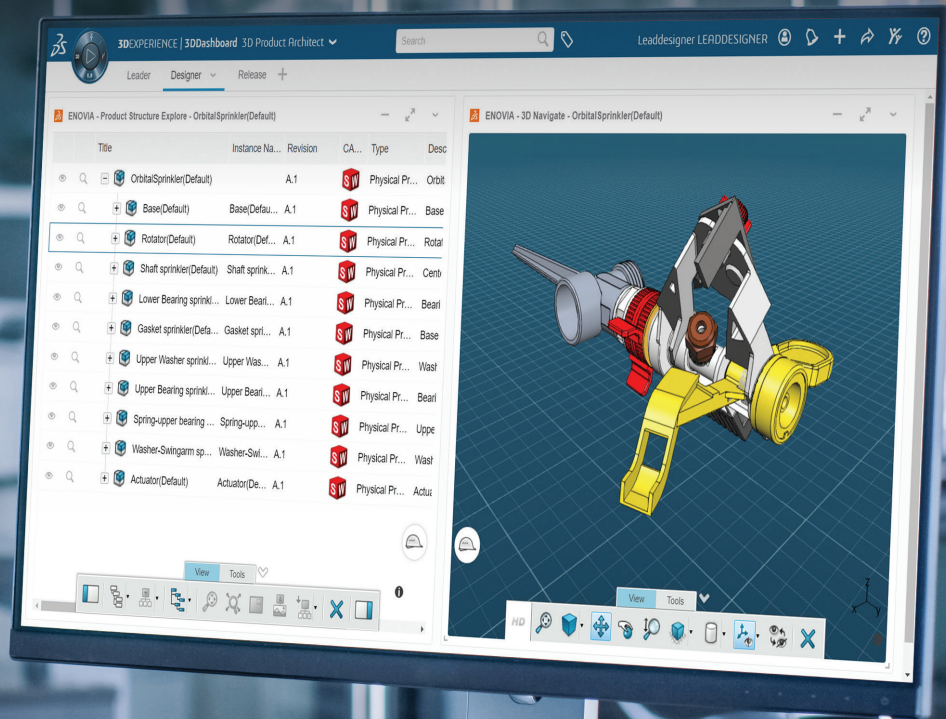




COLLABORATIVE DESIGNER FOR SOLIDWORKS 3DEXPERIENCE® ROLE



ACCESS AND SHARE YOUR SOLIDWORKS DATA SECURELY IN THE CLOUD

Accelerate product development by enabling real-time collaboration on product designs and leverage the expertise of your entire business ecosystem.

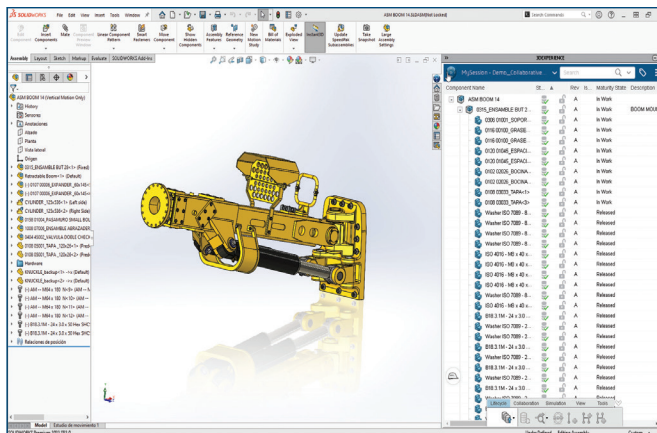
OVERVIEW

Collaborative Designer for SOLIDWORKS® connects SOLIDWORKS 3D CAD to the cloud-based 3DEXPERIENCE® platform so you can securely save your SOLIDWORKS design data to the cloud and access it from anywhere with a browser. All 3DEXPERIENCE solutions for design, simulation, manufacturing, and governance can leverage your data once it's on the platform.



KEY CAPABILITIES

- Save your CAD data on the **3DEXPERIENCE** platform and make it available to all solutions on the platform.
- Review tasks and open design data on the **3DEXPERIENCE** platform without leaving SOLIDWORKS.
- Enable stakeholders to use your design data along with all available business data in the cloud while you continue to work in SOLIDWORKS desktop.
- Share your SOLIDWORKS designs within your business ecosystem from a web browser on any device, at any time.
- Search, explore, and select relevant design contexts from a web browser and perform lifecycle operations including revise, release, and lock/unlock.
- Provide real-time visualization and interactive rendering as well as access to the **3DEXPERIENCE** platform capabilities from within SOLIDWORKS Visualize using Render with SOLIDWORKS Visualize.
- Manage your inspection projects directly on the platform for best-in-class collaboration and secure data management with **3DEXPERIENCE** Connector for SOLIDWORKS Inspection.



CAPABILITIES OF THE 3DEXPERIENCE PLATFORM

With its growing solution portfolio and secure cloud technology, the **3DEXPERIENCE** platform enables you to manage all facets of your product development process while reducing infrastructure costs, IT overhead, software maintenance, and complexity. All **3DEXPERIENCE** solutions work together seamlessly making data management, sharing, and collaboration easy. Collaborative Designer for SOLIDWORKS can take advantage of the following platform capabilities:

- View, share, annotate, discuss, and manage designs from anywhere, at any time and on any device with a web browser.
- Visualize 3D components instantly from any web-enabled device. Navigate tabular and 3D design data simultaneously and easily validate the differences between two product structures.
- Avoid rework and data translation errors through seamless interaction with **3DEXPERIENCE** design tools such as 3D Creator and 3D Sculptor.
- Collaborate in real time with all internal and external team members through cloud-based dashboards, messaging, activity streams, communities and drag-and-drop task management.
- Securely manage your data and all facets of your product development process on the platform. Control revisions with specialized tools.
- Easily source parts and services from around the world in **3DEXPERIENCE** Marketplace.