



Autodesk® Showcase® 2013

Design exploration and 3D presentation.

Communicate design ideas effectively and facilitate decision making with Autodesk Showcase 2013 software.

Showcase is such a powerful visual communication tool. The quality of presentation material I can generate is excellent—not to mention the way I can easily go into the system and change colors, or set up animations, turntables, and flybys. I can spin the designs around, see the play of highlights across surfaces, and communicate exactly how designs will look from all angles.

—Mike Turner
Director
Mike Turner Design Ltd

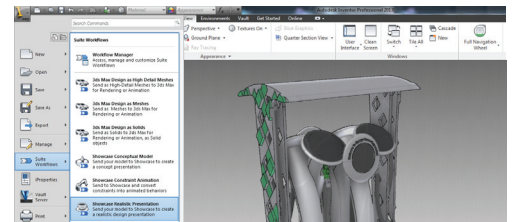
In today's economic climate, we need to react fast to market trends. Creating digital prototypes with Inventor software and using Showcase for 3D visualization reduces costs and cuts development time in half.

—Dave Clarke
Product Development Manager
VOX R&D

Built for designers, engineers, and managers, Autodesk Showcase 2013 design exploration and 3D presentation software is a highly useful companion to Autodesk® Inventor®, AutoCAD®, and Autodesk® Alias® software. With Showcase, you can quickly and easily transform CAD designs into immersive 3D presentations, explore design options in real time, and help customers make decisions on the fly—whether they're in the same room or across the world.

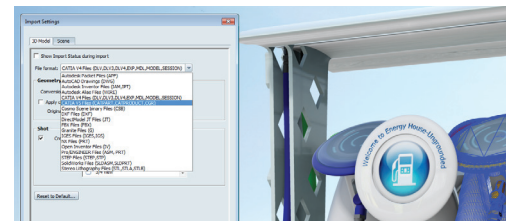
Launch Showcase Directly from AutoCAD or Autodesk Inventor

Launch Autodesk Showcase 2013 directly from AutoCAD 2013, Autodesk® Revit® 2013, or Autodesk Inventor 2013. Showcase will create an interactive 3D scene, including support for Camera views, Inventor constraints, Autodesk Materials, and AutoCAD xrefs.*



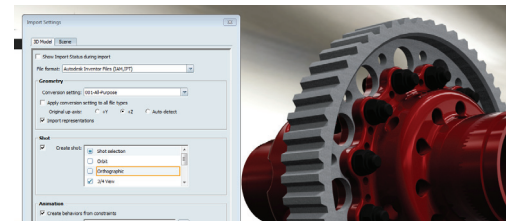
Import Almost Any CAD File

Showcase imports more than 15 third-party CAD file formats, including CATIA® products, SolidWorks® solutions, JT, UGNX, Creo Elements/Pro (formerly Pro/ENGINEER), IGES, STEP-File, COSMO, Granite, STL, and Open Inventor™ toolkit. In addition, you can import Autodesk® Maya® and Autodesk® 3ds Max® Design animations and play them in Showcase.



Animate Inventor Constraints

Showcase automatically creates an animated digital prototype from your Inventor file, including support for multiple constraints, automatically played in one sequence or individually triggered.

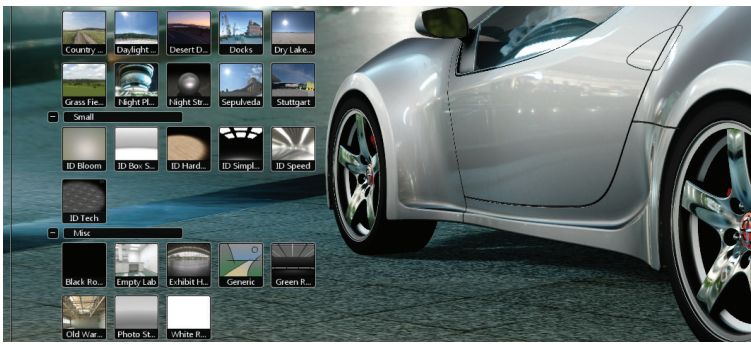


Create Photo-Quality Visuals in Minutes

With improved rendering technology, it's never been easier to achieve stunning realism in the viewport. In addition, the new Showcase Command Center makes it easier for anyone to get started, quickly setting up environments and lighting to create photo-quality visuals.

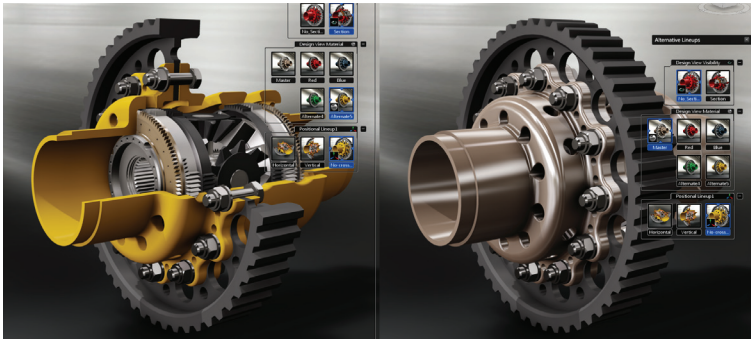


Image courtesy of Holden Special Vehicles



Change Environments on the Fly

Visualize your designs in different contexts. Choose from a selection of predefined interior and exterior environments with lighting and shadows automatically applied, and see immediately what your digital prototype looks like.



Explore Design Alternatives in Real Time

Dynamically explore geometry and material variations with project stakeholders, reducing the need for long rendering times or digital prototypes and shortening design review cycles.



Tell a Story

Add narrative to your design with simple object and camera animations. Help your audience focus on important details of your design using cross sections, and communicate conceptual aspects with non-photorealistic styles. Orchestrate your design story in a familiar, slide-based metaphor.



Share Your Story

Publish your Showcase scenes and use cloud-based Autodesk® 360 services for easy viewing on mobile devices and the web. In addition, colleagues or customers who don't have a license to Autodesk Showcase can interactively review and navigate your Showcase scenes on their desktop with Autodesk® Showcase® 2013 Viewer. Showcase Viewer is a free** application and can be downloaded at www.autodesk.com/showcase-viewer.

To learn more about Autodesk Showcase, visit www.autodesk.com/showcase.

*This feature is only available if you installed Autodesk Showcase 2013 as part of an Autodesk Design Suite.

**Free products are subject to the terms and conditions of the license and services agreement that accompanies the software.

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