

## What YOU GET

VisShare is the secure and highly customizable corporate collaboration environment for your business. The days of unsafely exchanging complicated CAD data via email, FTP or cloud are over! With these unsafe and arduous methods, you lose a significant amount of control over your data, in addition to the long upload and download times. As a platform with a common database and an intuitive user interface, data can be easily and securely shared, managed, controlled, visualized and analyzed. This makes it the ideal solution for efficient collaboration and enables transparent processes and workflows across departments and as a front-end for partners, suppliers and customers.



Use your mobile phone, iPad or laptop to access your data and work on the go. Server-side rendering allows you to visualize and analyze mobile assemblies, even ones with hundreds of thousands of components, in seconds. For security purposes, 3D data is never transmitted to the mobile device – it stays safe from abuse on your server.



Explore and analyze your CAD data, CAD drawings and non-CAD data, such as Office documents or images. Quickly navigate through assemblies, select parts, show or hide them, measure, cut or explode an assembly and much more.

## Your BENEFITS



- 1 SAVE TIME AND MONEY**  
Collaborate easily and comfortably with your customers and partners – transparent and secure.
- 2 SECURE SHARING OF DATA**  
On premises or in the cloud - no more exchanging CAD data via email, FTP or cloud.
- 3 MULTICAD COLLABORATION OF TEAMS**  
Engage your partners, suppliers, and customers with a one-stop web portal to share and manage all data.
- 4 EASY WORKFLOW**  
VisShare enables transparent processes and workflows across departments and departmental boundaries.
- 5 WORK EVERYWHERE AT ANY TIME**  
Use your mobile devices to access your CAD data. Visualize and analyze assemblies via mobile device in seconds.
- 6 FAST VIEWING AND ANALYSING OF DATA**  
Visualization plus analysis of all your 3D and 2D CAD data - more than 180 functions available.
- 7 TEAM AND PARTNER ADMINISTRATION**  
Manage team access control and rights - without extensive configuration or installation effort.
- 8 EASY TO USE, EASY TO INSTALL**  
Just install VisShare on a server - and you're done. No client installation is necessary ("zero-install, zero-admin").

If you would like more information or a demo license to test 3DViewStation VisShare on your own, please contact us at:

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**K** KISTERS

# 3DViewStation

## VisShare



## WORK TOGETHER

Your corporate web platform  
for MultiCAD collaboration

# Fast MultiCAD Visualization

## for Desktop, Web, Mobile and VR

*The KISTERS 3DViewStation combines the best in 3D visualization technology, web-based collaboration, VR technology plus it is revolutionizing speed and rich functionality – with more than 180 functions at your fingertips. Speed up the process chain in your company, from engineering and design to sales and procurement.*

3DViewStation is a powerful and robust 2D/3D CAD viewer for all users in need of high performance and rich functionality, no matter what device they are using. It is available as a **Desktop** application, for your daily work, as a server based **WebViewer/Mobile** version, to view your data anywhere, as a **VR-Editon** for an immersive 3D model experience, and as an **Embedded Viewer** in external applications, ranging from PLM to product configurators. All products share an identical user interface and set of functionality.

Load, open, and interact with any size model without waiting for rendering or latency. Use analysis functions such as: sectioning, measurements, smart dimensioning, exploded views and markup capabilities plus other investigative functions to gain insight from your product data. Improve communication, decision making and reduce errors through product data visibility.

Intuitive handling is one of the basic principles of 3DViewStation. We have done our best to ensure that your work with 3DViewStation is a real pleasure. A low training requirement and exceptional ease-of-use drives a high user adoption rate. If you're looking for an intuitive, easy to use application to load 3D CAD data quickly - you have found it.

Our solutions integrate into market-leading solutions, including: PDM / PLM / ERP / DMS / CMS / SLMS / MRO / PCMS / CPQ / QA. They can be integrated into a large number of systems, e.g. Enovia SmarTeam, 3DEXperience from Dassault Systemes, TeamCenter, Active Workspace from Siemens PLM, CIM Database, SAP (ECTR, DVS, CAD-Desktop), Aras Innovator and more.



## FORMATS

**IMPORT 3D**  
3D PDF  
3DS  
3DVS  
3DVXML  
ACIS  
CGR  
CATIA V4,5,6  
COLLADA  
CPIXML  
CREO  
DWF/DWFX  
E57  
FILMBOX  
GLTF/GLB  
HICAD  
IDEAS  
IFC  
IGES  
INVENTOR  
JT  
NX  
PARASOLID  
PLMXML  
PRC  
PRO/E  
REVIT  
RHINO  
SOLID EDGE

SOLIDWORKS  
STEP  
STL  
U3D  
VDAFS  
VRML  
WAVEFRONT  
**EXPORT 3D**  
3D PDF  
3DVS  
3DVXML  
3MF  
ACIS  
FBX  
IFC  
IGES  
JT  
PARASOLID  
PRC  
STEP  
STL  
VRML  
**IMPORT 2D**  
2D PDF  
BMP  
CALC  
V4 DRAWING  
V5 DRAWING  
V6 DRAWING

CGM  
CREO  
DWF, DWG, DXF  
GERBER  
GIF  
HPGL  
HPGL/2  
JPEG, JPEG2000  
MICROSTATION  
MS EXCEL  
MS POWERPOINT  
MS WORD  
NX DRAWING  
OPEN OFFICE  
PNG  
SE DRAWING  
SW DRAWING  
TIFF  
**EXPORT 2D**  
2D PDF  
BMP  
CGM  
DXF  
JPG  
PNG  
SVG  
\* as is

## FUNCTIONS

MULTI CAD  
SMART PICKING  
MARKUPS  
2D ANNOTATION  
3D ANNOTATION  
DIMENSIONING  
MASS  
AREA  
VOLUME  
GRAVITY  
3D COMPARE  
2D COMPARE  
TRANSFORM  
DISTANCE  
MIRROR  
SCALE  
EXPLOSION  
OFFSET LINES

ANIMATION  
SMART IMPORT  
SECTIONING  
CUT CONTOUR  
CUT AREA  
2D PROJECTION  
PMI IMPORTING  
PMI HANDLING  
PMI VIEWS  
TECHDOC  
CAD ATTRIBUTES  
LARGE PRINTING  
2D STAMPS  
SMART VIEWS  
FLYTHROUGH  
SEARCH  
FILTER  
BOM

INSTANCING  
CLASH DETECTION  
DRILL HOLE  
NEUTRAL AXIS  
WALLTHICKNESS  
DRAFTANGLE  
SPLIT  
IP PROTECTION  
CONVEX HULL  
MATERIALS  
SKYBOX  
UNDO  
XML API  
PLUGINS  
FULL SCREEN  
4 SPLIT SCREEN  
*and many more*