



3D Collaboration Without Limits

Access to 3D product data has been a major barrier to collaboration in the product development process for decades. Vertex's 100% cloud-based solution allows design engineers to quickly and securely share even the most complex product designs with collaborators across the extended enterprise. Collaborators can instantly access the design from any device, allowing for fast and easy idea exchange. With Vertex, organizations:

- Get to market faster
- Collaborate more easily
- Eliminate excessive administrative effort
- Protect their intellectual property
- Extend the value of their existing CAD and PLM tools



File Import

Easily import any size file into the Vertex platform, and we translate it within minutes. Vertex supports a broad range of 3D neutral formats— including JT and STEP—and most native CAD formats.



3D Viewer

Instantly open and interact with any size model without waiting for rendering or latency. Vertex enables users to easily zoom, pan, and rotate even the most complex of designs. Toggle BOM components to allow for fast search, filter, and visibility.



Markup and Comments

Vertex provides full markup capabilities. Users can draw and comment directly on models. Individuals can pin a comment on the geometry's surface for collaborators to respond, creating meaningful conversations for design changes.



Snapshots and Stories

Easily capture your filtered BOM selection, camera views, markup, and comments in a snapshot. Combine a set of snapshots to create a story, easily capturing ideas for design reviews.



Collaborative Data Sharing

Securely share your stories in our highly-secure cloud environment. Vertex allows you to control your exports through BOM visibility and review a log file of the full audit trail.



Export and Propose Geometry

Export models from snapshots to share with collaborators across the extended enterprise. Collaborators can use the export as reference geometry to review and easily propose geometry updates back to their collaborator through the Vertex story.



Live Meetings

Live 3D meetings provide synchronized 3D views for all users, no matter their device. Whether users are joined together in a live meeting or on their own time, our application allows for instantaneous commentary.

If you're interested in learning more about unlocking 3D collaboration without limits, **contact info@vertexvis.com**.

