

Onshape-Arena Connection

Deliver Innovation Faster

Cloud design platform connects high-tech product teams anytime and anywhere to speed new product introduction and continuous improvement.

OVERVIEW

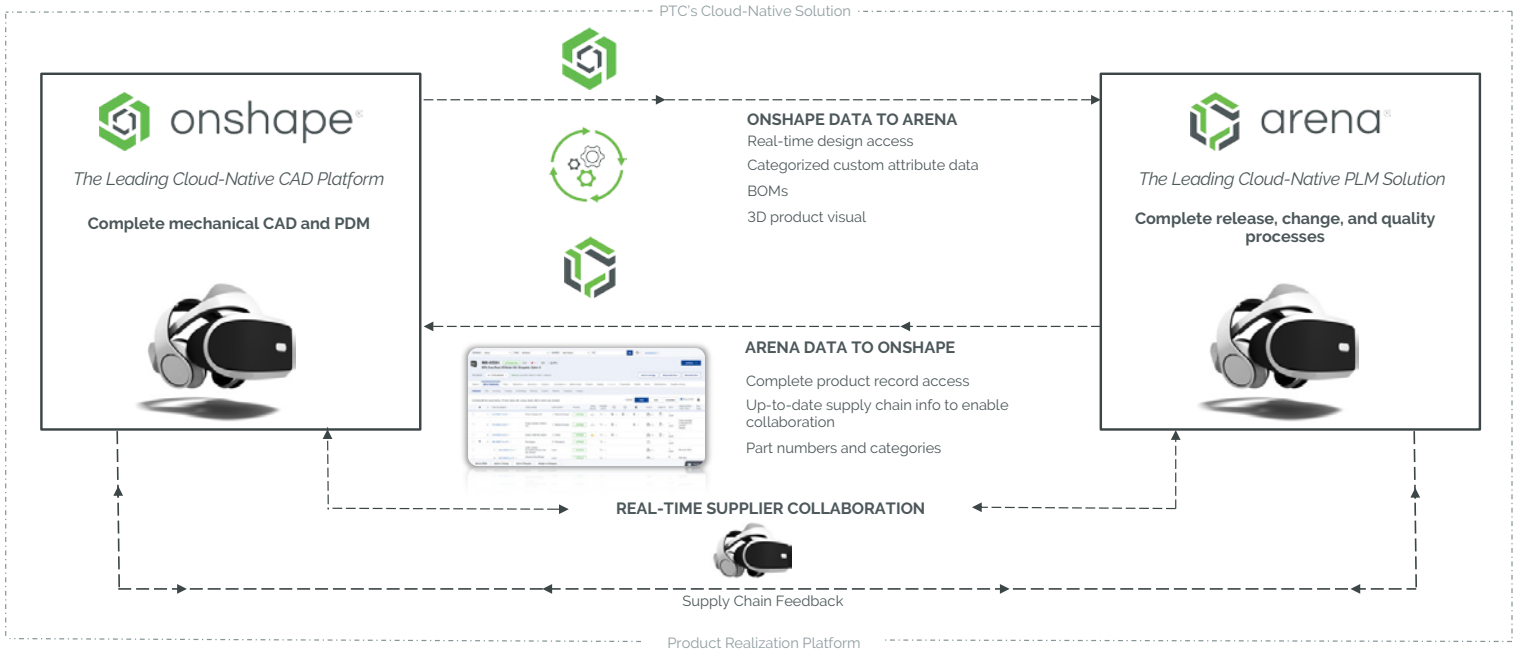
By connecting cloud-native Onshape 3D CAD with cloud-native Arena PLM, the Onshape-Arena Connection enables frictionless design and collaboration with extended product teams to accelerate new product development, introduction, and product launches.

Leveraging cloud-native technology, Onshape and Arena enable enterprise collaboration with dispersed product teams and manufacturing supply chain partners. All teams can review any aspect of the 3D Onshape designs and provide essential feedback through digital markups, thus maintaining the 3D format and enabling unambiguous communication to accelerate time to market (TTM), quality, and cost of goods sold (COGS). Cloud-based product development now extends from early design through prototyping and product delivery.

HIGHLIGHTS

- ✓ Accelerates new product introduction and continuous improvement
- ✓ Includes extended product team, including quality, procurement, and supply chain partners
- ✓ Eliminates surprises
- ✓ A fast, frictionless user experience
- ✓ Cloud-native—low IT requirements

ARENA AND ONSHAPE—FRICTIONLESS DESIGN COLLABORATION



NPI AND NPD PROCESSES

Early input from the entire product team.

- Cloud-native integration without any third-party middleware or services
- One-click synchronization of parts and bills of materials (BOMs) from Onshape to Arena

CONTINUOUS IMPROVEMENT

Faster product improvement processes.

- Thumbnail representation of any model that is synchronized between Onshape and Arena
- Seamless and secure sharing of high-fidelity CAD models with manufacturing/design partners

SIMPLE ADMINISTRATION

Easy to enable and use.

- Onshape launch button for design review and editing from within Arena
- Arena launch button from within Onshape to review and edit synchronized part records in Arena