



DESIGN



VISUALIZE



PRINT

makeSEA + Catapult for Education

Capture evolving intellectual property with makeSEA so it can be leveraged, not lost

- Design, document and track 3D designs as they evolve while preserving IP.
- makeSEA addresses the special requirements of 3D asset management, version control, and attribution tracking of evolving 3D objects and their mash-ups.
- Includes full public/private access controls.
- Individuals and teams can collaborate on projects that evolve over time, allowing tracking of the evolution of designs that span multiple terms and multiple contributions by many individuals.
- All entries and updates to the system are recorded, time-stamped, versioned, and can be retrieved, including project descriptions, assets, metadata and all supporting collateral. Version control supports rollbacks.
- Tracking, versioning and documentation capabilities preserve IP so information doesn't leave as students graduate.

Visualization increases productivity while saving on time and costs

- makeSEA is integrated with VR or XR compatible devices to visualize projects in real-time as changes are made.
- Save time and printing costs with the use of spatial computing technology.
- Eliminate the time required to print multiple test prints, increase the availability of existing printers, and save considerably on waste and materials.

Print with fewer 3D printers

- With faster iteration and visualization through spatial computing technology there are fewer test prints required—resulting in less waste, and the ability to service more users with fewer printers.