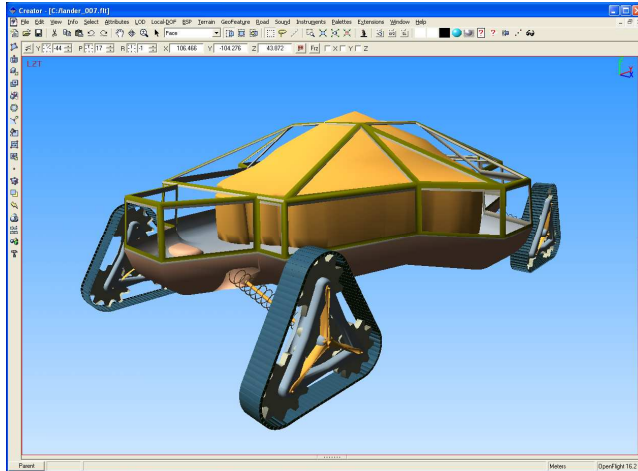


# CreatorPro



*"MultiGen CreatorPro and Vega combine to deliver the realism required to engage the patient for long duration."*

Dr. Hunter Hoffman  
University of Washington, Burn Center

## **Tackle the complex modeling problems that other packages can't solve.**

CreatorPro brings unsurpassed efficiency and productivity to hand modeling with a unique blend of polygon modeler, vector modeler, and terrain creation in one integrated package. The CreatorPro modeling system is ideal for creating and assembling aircraft, ground vehicles, buildings, and specific areas of high interest such as airfields, ports, city centers and industrial complexes. It contains all of the benefits of MultiGen Creator plus many advanced features.

## **Build optimized high fidelity polygonal models.**

For the highest-fidelity models, use CreatorPro's interactive and intuitive tools for polygonal modeling and texture application. These tools allow you to easily build 3D models free of artifacts and anomalies and optimized for realtime. You can correct and tune a wide variety of models imported from CAD or animation software and CreatorPro comes with a complete library of textured models for point feature substitution.

## **Efficiently model local areas of interest from vector data.**

Import "map-like" vector data or create and edit it in CreatorPro. CreatorPro automatically creates and places fully textured, colored models on the terrain surface. And you can greatly reduce development time by leveraging vector data processing capabilities created in CreatorPro to re-generate similar scenes for multiple rendering engines.

## **CreatorPro Features**

- ▶ Powerful tools for polygonal modeling and terrain modeling application
- ▶ Enhanced terrain skin generation
- ▶ Two tessellation types (Delauney and Polymesh)
- ▶ Use data from USGS and NIMA, or data created from images
- ▶ Optimized vector editing and modeling
- ▶ Advanced light string/light point modeling and editing
- ▶ Sophisticated ridge, valley, and coastline detection
- ▶ Automated, visual importation and processing of a variety of elevation file formats