

SimViz

Introducing a complete 3D visualization software tool



sim**author**

- Simulate high-risk training environments
- Enhance training and safety
- Virtual and augmented reality
- After action review
- 360 degree scene creation



SimViz is the latest in the SimAuthor visualization product line from Perspecta, capable of producing a 3D visualization scene for any environment. Real or simulated data is used to drive the scene for after-action review, debrief and training. Scene recreation for auto, boat, train or any vehicular accident is greatly enhanced and populated with real, simulated or derived data sources. Law enforcement agencies, legal firms, heavy industry, military and government are all wellpositioned to increase efficiencies, visualize high-risk environments and significantly enhance training and safety.

SimViz is also used as a training simulation tool where virtual and augmented reality training is highly valued by immersing the user into a full 360-degree environment. Whether an aircraft carrier flight deck, oil drilling platform, medical operating room, mining operation, or other intense work environments, SimViz is used to mitigate dangers, increase safety, and properly train personnel both before operations take place and as a robust debriefing tool.

Perspecta's long-term legacy with accident investigation in the global aviation industry is the foundation on which its SimAuthor product line has expanded into other high-risk work environments that benefit from increased safety and analytical emphasis.