

International Computer Graphics Magazine Selects CEI's EnSight Gold Software for Top 10 in 2001

APEX, N.C., January 11, 2002 - CEI's EnSight Gold has been selected as one of the top 10 products of 2001 by *IEEE Computer Graphics & Applications*, a worldwide trade publication serving the computer graphics industry.

EnSight Gold is designed to take advantage of today's newest-generation of parallel-processing computers. It interfaces with leading virtual reality (VR) environments - such as CAVEs, RAVEs and ImmersaDesks - that allow scientists and engineers to better visualize and interact with complex 3D models.

EnSight Gold stems from cooperative research within the Accelerated Strategic Computing Initiative (ASCI), a government-sponsored program for simulated nuclear testing. ASCI participants include the largest U.S. research laboratories, including Sandia, Los Alamos and Lawrence Livermore. The ASCI program is stretching the boundaries of technical computing, combining the world's most powerful ("teraflop") computers with advanced software such as EnSight Gold. The new features within EnSight Gold allow users to visualize datasets of a size barely imaginable just a few years ago.

EnSight Gold builds on the functionality of CEI's EnSight, used by more than 1,500 engineers and scientists worldwide. The software has extensive parallel processing features in EnSight Gold for both traditional shared-memory (SMP) and newer distributed-memory (DMP) computer architectures, such as Linux clusters. EnSight Gold is also an excellent tool for organizations interested in viewing their data in virtual reality environments.

The IEEE is a non-profit, technical professional association of more than 350,000 individual members in 150 countries. The organization and its members are leading authorities in technical areas ranging from computer engineering, biomedical technology and telecommunications, to electric power, aerospace and consumer electronics, among others. *IEEE Computer Graphics & Applications* is a specialty publication from the organization covering the computer graphics industry. Its editorial board is made up of computer graphics experts from major organizations and universities worldwide.

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