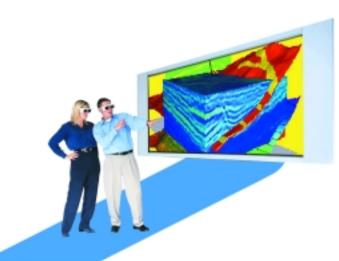
# sgi

# SGI<sup>™</sup> Workgroup Visualization Solution

With SGI<sup>™</sup> Reality Center<sup>™</sup>

## **Features and Benefits**

- High-resolution graphics
- High-quality screen
- BarcoReality SIM 6 projectors
- Dual-processor Silicon Graphics Octane2 visual workstation
- High-performance SGI VPro graphics
- · 3D stereoscopy support



## Collaboration Made Easy

The success of any organization depends on the effectiveness of collaboration among people. The Workgroup Visualization Solution with SGI Reality Center was designed with this in mind. Collaborative visualization of data on a large screen drives better decision making. The Workgroup Visualization Solution is an easy-to-install and cost-effective system that makes collaborative visualization accessible to everyone. Now it is possible to simultaneously view high-resolution display, video output, presentation slides, and multimedia from other input sources. Complete support of 3D stereoscopy allows users to virtually immerse themselves in their data and gain the insight necessary to make better decisions.

## **Seamless Integration**

Designed for all kinds of conference and training rooms, as well as design offices and laboratories, the Workgroup Visualization Solution with SGI Reality Center integrates easily into your working environment. The system is well suited to many applications in various industries:

- Manufacturing: design, model review, and ergonomics
- Architecture: engineering, construction, and simulation
- · Chemical engineering: molecular analysis and stereoscopic visualization
- Oil and gas: interpretation of seismic data
- · Sciences: scientific simulation and visualization

# SGI Consulting Supports Facility Integration

As a leading integrator of immersive visualization facilities, SGI Consulting offers installation and support services for the Workgroup Visualization Solution in your enterprise.

### **SGI Consulting**

- Designs and implements your SGI Reality Center solution
- Provides expertise for creating integrated solutions based on SGI heritage in visualization, high-performance computing, and complex data management
- More than 500 SGI Reality Center facilities have been installed by SGI worldwide

### **SGI Solutions Finance**

- Solutions Finance, an SGI division, offers favorable leasing contracts for all hardware, workstations, servers, supercomputers, and SGI Realitγ Center solutions, as well as associated software and services
- SGI Reality Center solutions are available for a trial period [one month, renewable contracts] and/or for technology-update lease contracts [12 to 48 months]

Consulting Services | Professional Services



SGI Global Services offers a comprehensive range of service solutions in the following categories:

 Professional Services Consulting Services

 Productivity Services Managed Services **Remanufactured Products** 

• Support Services **Mission-Critical** 

Education Services

For additional information, please visit www.sgi.com.

SGI Workgroup Visualization Solution with SGI Reality Center **Technical Specifications** 

- Silicon Graphics<sup>®</sup> Octane2<sup>™</sup> Visual Workstation •MIPS<sup>®</sup> R12000A<sup>™</sup> single or dual processor at 400 MHz •512MB RAM
- ·18GB Fast/Wide SCSI hard disk
- SGI™ VPro™ graphics • OpenGL on a Chip<sup>™</sup> acceleration
- ·12 bit per color component RGBA
- •2D and 3D hardware texture •1280x1024 mono and stereo resolution
- •Stereo-readγ •SGI™ IRIX® preinstalled
- ·Three-year on-site warranty

- **Projection System**
- Passive stereo LCD package
  Active/passive Duet stereo architecture with one Duet stereo conversion box
- · 2 BarcoReality SIM 6 LCD projectors
- ·High brightness: 2,200 lumens
- Resolution: 1280x1024 pixels
- •Metal screen 2.5 m x 2.0 m
- $\cdot$  Connecting cables
- Passive stereo glasses
- ·1 Duet stereo conversion box

Sgi

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