

24 May 2004

### **SEOS INSTALLS MOBILE VISUALIZATION FACILITY AT THE UNIVERSITY OF SALFORD**

SEOS has completed the installation of a mobile display system within the School of Construction and Property Management at the University of Salford, UK.

The university will use the system for collaborative planning, construction design and concept management. SEOS' ScorpionRT™ solution offers groups of participants the opportunity to view multiple data sources simultaneously and the portable design of the system enables it to be used in different locations as required.

The two channel projection system uses DLP™ technology and applies SEOS' industry-leading edge-blending techniques to provide a single, seamless display. The display is erected using a unique projection rig, which means it can be configured for either front or rear projection depending on the venue's requirements.

SEOS' ScorpionRT multimedia technology is central to the system and integrates multiple media sources at full update rates. VCR, DVD, camera, computer, workstations, laptop, web sites and movies are examples of media which can be viewed simultaneously in real-time, to provide a coherent working and presentation environment.

Andy Hamilton, technical development, Research Institute for the Built and Human Environment (BUHU) at the University of Salford, explained, "This visualization system has already made a big impression at conferences. We are particularly pleased with the way we can integrate a variety of applications on one screen. The flexibility and portability of this system brings Virtual Reality into the Real World. We are working with government agencies and companies on a range of developments using this technology".

Ian Dyer, Visualization Sales Manager, SEOS, added, "The University required a high tech system which would provide them with urban simulation applications and primary modelling solutions. It also had to be flexible enough to adapt to their evolving needs. We gave independent advice to the customer on the best technology for their project and together with our Scorpion™ reseller, FusionGFX, proposed and delivered an innovative solution".

## NOTES TO EDITORS

- Scorpion and ScorpionRT are trademarks of SEOS.
- DLP is a trademark of Texas Instruments.
- For enquiries regarding use of the equipment please contact:  
Sarah Ricketts, Tel +44 161 295 6390, email [S.A.Ricketts@salford.ac.uk](mailto:S.A.Ricketts@salford.ac.uk)
- BUHU is the top rated (6\* from UK government) research institute in the UK in the built environment.

## ABOUT SEOS

SEOS is a leading global supplier of display and immersive solutions for simulation and visualization, delivering advanced solutions for the civil and military, training and research, visualization, leisure and entertainment markets.

SEOS has established a worldwide reputation for supplying innovative, high quality, cost-effective display solutions combined with a high level of expertise and exceptional service. A comprehensive range of services and unequalled design system integration capability provide a display solution that is custom designed and built for its application.

For further information please [contact us](#).