3D SHAPE GmbH

3D Sensors – 3D Software – Metrology Services

Press Release

Erlangen, October 29th 2004

Slim gets the job done

Slim^{3D} Reverse Engineering Software was developed by 3D-Shape in Germany. The strength of this software product lies in its ability to generate a complete model from individual scans at a quality previously unattainable, which is important in mold making and sculpture preservation and absolutely crucial in medical applications. After the registration process, the aligned depth images are automatically converted into triangle meshes and cleaned of noise, aliasing and outliers. The resulting single surface description will have filtered out all registration or calibration errors, and closed all gaps by interpolation. A high speed 3D-Viewer will not only make the results of this process visible, but also provide data analysis and mesh editing skills.

For more information, please visit www.3D-Shape.com.

3D-Shape GmbH is an offshoot of the Institute for Optics, Information and Photonics of the Friedrich Alexander University Erlangen-Nuremberg and develops and markets optical sensors for the three-dimensional measurement of a wide variety of objects and surfaces.

Sincerely,

Your 3D-Shape-Team

Contact: Sabine Schiffer

Communications and Public Relations

Henkestraße 91

D-91052 Erlangen

Tel.: +49/ 9131/ 977 959-10

Fax: +49/ 9131/ 977 959-11

Email: schiffer@3d-shape.com

URL: www.3d-shape.com