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## **3Shape now offers a unique opportunity for major process automation on both RP and milling machines**

Copenhagen, February 4th 2009 – 3Shape A/S, a world wide leader in 3D scanners and CAD/CAM software solutions, now launches the CAM application CAMbridge™ introducing an opportunity for dental and ear device laboratories to implement major process automation.

While dental and ear device laboratories might spend significant time and resources on preparing files for production, the new CAMbridge™ presents an opportunity to save production time and money through automation of these processes.

“With the launch of CAMbridge™ 3Shape closes the loop and offers an unparalleled CAD/CAM solution”, says Thomas Weldingh, VP Sales & Marketing for 3Shape A/S. “Through the rich features and flexibility of CAMbridge™ we enable the highest level of productivity and quality throughout the entire process of preparation for manufacturing”.

With 3Shape CAMbridge™ laboratories can fully automate the preparation of 3D files for output on RP and milling machines. CAMbridge™ is fully integrated with some of the most popular RP machines in the market. Thus CAMbridge™ does not require a manufacturing solution from 3Shape, but has the flexibility to be integrated into all major manufacturing systems in the market.

Later this year the CAMbridge™ functionality will be introduced as fully integrated features in the upcoming DentalManager Manufacturing Module from 3Shape.

### **An interface for automated and precise production**

CAMbridge™ is a software module linking 3Shape scanning and CAD software with the manufacturing process. The CAMbridge™ application offers the highest level of automated manufacturing available for dental and ear device laboratories.

The CAMbridge™ software is designed for mass customization of hearing instruments and dental restoration – and it includes a wealth of features specifically designed for these applications giving laboratories a unique opportunity to save production time.

CAMbridge™ is a fully functional application that automates all steps involved in preparing 3D files for output.

CAMbridge™ is the critical link between scanning/CAD systems and the manufacturing process, including RP machines as wax and resin printers, laser sintering machines or milling machines.

CAMbridge™ offers easy handling of 3D file formats like STL, HPS and DCM. Furthermore CAMbridge™ introduces automatic orientation and vertical placement, supports, mesh optimization (repair, decimate, refine), scaling, ID-Tags, engraving, limit surfaces, sprues (connector pins), drops, placement (nesting), blank management, reference objects, platform ID and much more.

#### **About 3Shape A/S**

3Shape A/S is a Danish company specializing in the development and marketing of 3D scanners and CAD/CAM software solutions. These are used for the creation, processing, analysis and management of high-quality 3D data. Applying 3Shape's solutions brings significant benefits in terms of quality, productivity and creativity to complex manufacturing processes, where the handling of physical objects is critical.

3Shape operates in the dental, hearing aid, quality control and footwear industries. Thousands of dental restorations and hearing aids are produced every day by customers using 3Shape's 3D scanners, CAD modeling software and production management systems in more than 50 countries.

3Shape is a privately-held Danish company headquartered in Copenhagen, with development teams in Denmark and Ukraine and a Sales and Support Office in New Jersey, US and Shanghai, China.

For further information on 3Shape A/S and the CAMbridge™ system please refer to [www.3Shape.com](http://www.3Shape.com).

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