3Shape launches **Implant Studio** for implant planning and surgical guide design

**3Shape, a leading innovation** company for 3-D scanners and CAD/CAM software solutions, has released its new Implant Studio software to the European market. The solution is designed for use in both clinics and laboratories, and 3Shape is offering Implant Studio in various configuration packages to match the different needs of both.

**All-in-one solution**

A solution that finally brings together the latest technologies in implant planning into a single smooth workflow is now available to the market. 3Shape’s solution offers the following:

- a complete digital workflow for dentists and for laboratories;
- all the restorative components provided to the dentist before surgery;
- easy implant planning with intuitive tools that merge the benefits of planning in both 3-D and 2-D;
- virtual crown functionality, offering optimal implant placement in combination with the intended prosthetic design;
- the design of cost-efficient surgical guides ready for local manufacture;
- 3Shape Communicate integration, which makes it easy to receive 3-D surface scans from TRIOS and from 3Shape desktop scanners, and to send approved implant positions for designing abutments and crowns in Dental System; and
- an open software platform: Implant Studio supports open DICOM CT scans and STL surface scans, as well as implant systems (libraries) from major implant manufacturers.

“Implant Studio represents the accumulation of our dental technology expertise and industry knowledge, and that is what makes it stand out among existing solutions,” said Flemming Thorup, President and CEO of 3Shape. “We have brought together digital impressions, CBCT scans, and intuitive CAD workflows to form a unique solution. Implant Studio provides optimal results for implant placement and prostheses with high aesthetics, while opening new service options for both clinics and labs that include the provision of full treatment packages to patients.”

**3Shape Dental System integration**

After planning has been completed, laboratories can directly manufacture restorations and implant components (temporaries, crowns, abutments, and more) in a smooth and integrated workflow, providing dentists with a complete treatment package.

**Released to the European market**

Implant Studio has recently passed the strict regulatory process required for market launch in Europe. 3Shape expects to obtain regulatory clearance in the US and other selected markets during 2014.

Implant Studio will be available through 3Shape resellers. Actual availability to end-users will depend on the specific system configuration. Please contact your local 3Shape supplier, or visit www.3shapedental.com regarding reseller information.

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