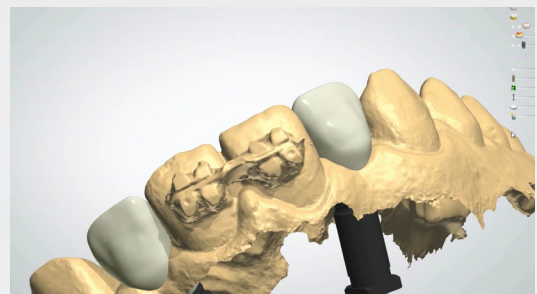
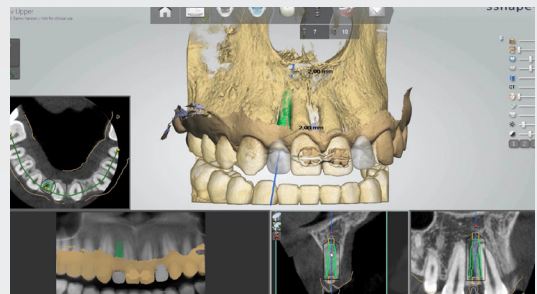
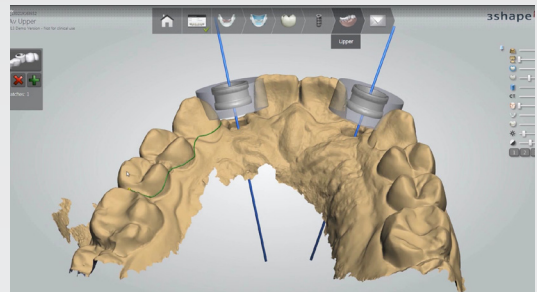
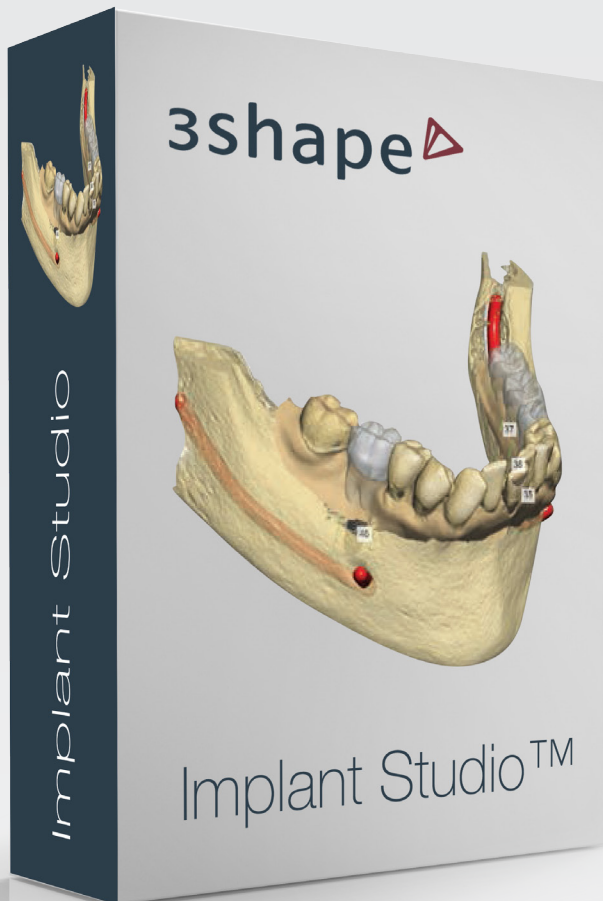
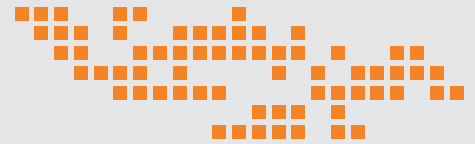


Implant Studio™



At last, a system that brings together implant planning, prosthetics, and drill guide design to provide a cost efficient solution that improves turn-around time and opens new business opportunities for both dentists and labs.

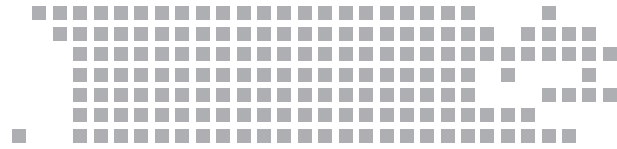
Potential benefits for Labs

- _ Provide full treatment packages including, prosthetics and surgical guide
- _ Expand services to dentists with solutions and expertise
- _ Closer cooperative relationships between lab and dentist
- _ Local manufacturing of surgical guides and

Design esthetic and correctly placed crowns. Based on the crowns' position, virtually place the corresponding implant while accounting for the clinical situation including bone density, and nerve positions. Optimal clinical results are achieved by iteratively updating the combination of teeth, implant and drill guide.

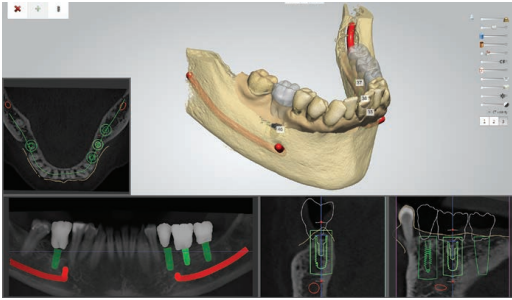
- _ Cost-efficient drill guides produced locally
- _ Customized healing abutments for optimal clinical results
- _ Design all restorative components based on implant positions

Implant Studio™



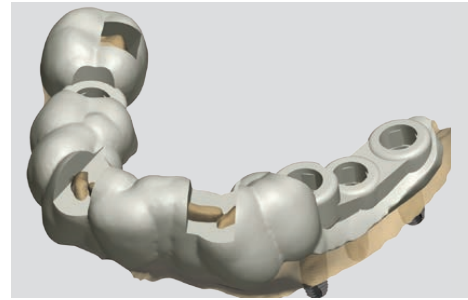
Optimal implant position using the prosthetic design

With Implant Studio™, planning is based on the final-restoration and esthetics. Planning starts by placing virtual crowns as guidance for positioning of the implants while accounting for gingiva, abutments, and the clinical situation. In this way, high quality planning becomes uniquely fast and reliable with predictable results.



Design your own surgical guides for local production

Design customized surgical guides either in the clinic or lab. Your surgical guides are ready for optimized manufacturing on both 3D printers and milling machines*. Flexible design tools allow users to create designs that match the clinical situation and the dentist's request, including guides for either flapless or flapped surgery.



Easy alignment of surface scan and CT scan

Use flexible and intuitive tools to perform correct alignment in different clinical situations and workflows. Includes 3 point alignment, regional alignment. And difference maps that help visualize the alignment's quality.

The all-digital workflow for dentist and labs

Implant Studio™ realizes a complete and flexible digital workflow that opens new business opportunities for both clinics and labs.



STEP 1: Open data

Load the open format CBCT scan and surface scan.



STEP 2: Place virtual crowns



STEP 3: Plan optimal implant positions

while accounting for the clinical situation including prosthetics, gingiva, bone density, and nerve positions.

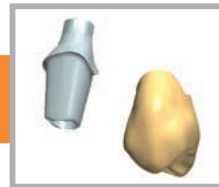


STEP 4: Design customised surgical guide



STEP 6: Perform surgery.

Receive the complete package including surgical guide and prosthetic components and perform surgery in one single visit.



STEP 5: Create prosthetics components.

Utilizing the implant positions, technicians can design and produce the prosthetic components

Asia Pacific Benelux Canada Germany Japan Scandinavia South Europe Switzerland United Kingdom USA