Optimal results for your practice and your patients

Meet Carestream Dental’s latest innovation—a prosthetic-driven implant planning module that integrates with CS 3D Imaging software to improve treatment efficiency, ensure optimal results and enhance communication and collaboration with others. In just a few steps, you can scan patients with a Carestream Dental CBCT system and intraoral scanner, and plan implant placements more effectively than ever.

Workflow benefits:

- More reliable diagnostic abilities
- Greater confidence
- More predictable outcomes
- Optimal treatment results
- Faster treatment
- Fewer visits required
- Increased case acceptance
- Improved patient satisfaction
- Enhanced communication

CS 3D IMAGING SOFTWARE

PROSTHETIC-DRIVEN IMPLANT PLANNING

SUCCESSFUL IMPLANT PLANNING IS AT YOUR FINGERTIPS
Using a simplified and more efficient workflow, prosthetic-driven implant planning with CS 3D Imaging is designed to make implant placement simple—delivering optimal results to ensure confidence and improve predictability of treatment outcomes.

- Ability to visualize placement of implant in relation to bone and restoration
- Digital workflow improves efficiency, safety, and communication
- Implant positioning based on ideal future restoration, not the other way around
- Ensures patient’s prosthetic needs, functional requirements and anatomical constraints are considered during implant planning

How we make implant planning easy:

- **Automatic alignment of digital impression and CBCT scan data**: This exclusive feature gives you the ability to visualize the virtual set up with little to no manipulation required.

- **All your data in one place**: With CS 3D Imaging, you can visualize both restorations and implants on the same screen to develop a faster, more reliable treatment plan that can be easily shared with patients.

- **Comprehensive crown and implant library**: Virtually place implants and crowns in the appropriate axis by selecting the implant of your choice from a library that includes more than 60 implant manufacturers.

- **One-click implant reports**: Generate detailed implant reports in a single click to prepare for surgery, order necessary components and share information with labs and referrals.

Discover a simpler workflow:

**Scan Patient**

- Take 3D x-ray and digital impression to capture both bone structures and soft tissue situations

**Merge Data**

- Automatically combine digital impression and CBCT scan in CS 3D Imaging

**Plan Implant**

- Add crown and plan implant position, taking into account final restoration and anatomy

**Export Data**

- Export 3D data into third-party software

**Create Guide**

- Use your preferred third-party software to produce surgical guide

**Integrated solutions that implant confidence**

From 3D scanning to surgical guide creation, CS Solutions for Implants is a fully integrated solution for diagnostics, treatment planning and communication.