

INTEGRATED IMPLANTOLOGY

# IMPLANTING – THE DIRECT ROUTE 100% MADE BY YOU.



INTEGRATED-IMPLANTOLOGY.COM

The Dental Company

sirona.

# INTEGRATED IMPLANTOLOGY – MORE BENEFITS FOR YOU.

If you want to perform more implants and safety is important, Sirona now has an ideal opportunity for you. Thanks to our integrated implantology, every dentist can perform implants safely and efficiently and achieve perfect results. This is unique in this form as of yet. You no longer need to take the indirect route and refer your patients to a specialist – you can complete the entire process in-house and still have all the safety and support you need. Over the long term, this means more income for you. Start with integrated implantology today and let our safe, efficient workflow convince you. **Enjoy every day. With Sirona.**



## INTEGRATED IMPLANTOLOGY GIVES YOU THESE ADVANTAGES:

- More implants
- Greater safety
- Fast, easy workflow
- Saved time
- Fewer sessions
- No-stress implants
- Improved patient loyalty and greater confidence

# FOUR STEPS – ONE EASY SOLUTION.

Integrated implantology gives you the safest solution for implanting. The four-step program now gives you the opportunity to get started with implantology and achieve a perfect result – safely and efficiently – in just three sessions.



## 1. SCAN

Optical impressions and 3D X-ray data form the perfect basis.



## 4. RESTORE

Produce the individual abutment and crown.



## 2. PLAN

Plan the implant and make a surgical guide.



## 3. PLACE

Place the implant in the patient's mouth.





## SCAN

# SEE THE ACTUAL SITUATION.

You must be able to view the situation from all perspectives to make an absolutely reliable diagnosis. To enable you to do this, integrated implantology combines the planning of the prosthesis with information on soft tissue and bone structure. Everything you need at a glance.



- With a CEREC imaging unit (Bluecam or Omnicam), the gap situation (including antagonists) can be registered within two minutes.
- The 3D X-ray data are recorded using GALILEOS Comfort<sup>PLUS</sup>, ORTHOPHOS SL 3D, or ORTHOPHOS XG 3D digital volume tomography. The data are visualized with the new, intuitive SIDEXIS 4 – the software for maximum x-ray efficiency.





## PLAN

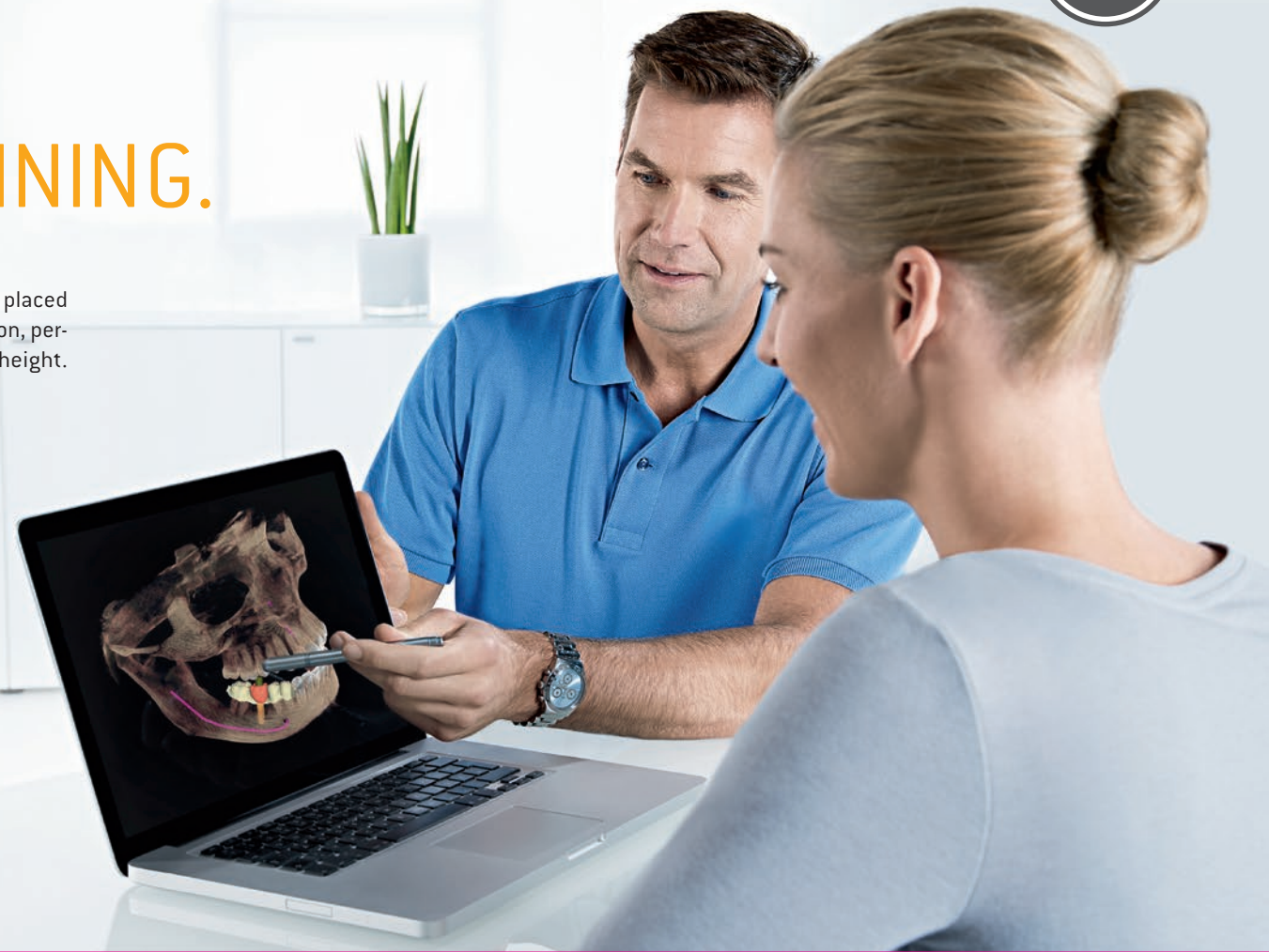


# SAFER PROCEDURES THANKS TO BETTER PLANNING.

Better overview in the planning phase: CEREC and X-ray data are combined in the GALILEOS Implant software. Advance prosthodontic planning, soft tissue and surgically relevant details such as nerves, root canals and the available bone structure are visible on-screen. This enables the precise positioning and alignment of the implant for the later minimally invasive procedure.

The quality of the planning implementation is also ensured. A surgical guide with a depth stop is coordinated with the selected implant and position for a precise fit. You alone decide whether to mill it in-house cost-effectively and within 1 hour using your CEREC MC X or CEREC MC XL Premium Package milling unit (CEREC Guide 2) or have it produced at a SICAT lab (SICAT OPTIGUIDE).

The result is the same: The implant can be placed without stress – exactly at the right position, perfectly aligned, and precisely at the right height.





## PLACE



# PRECISION YOU CAN RELY ON.

Whether you use the CEREC Guide 2 or SICAT OPTIGUIDE – you can be sure that the implant will be at the right position, perfectly aligned, and exactly at the planned level. Minimally invasive and with no unnecessary stress – for you or your patient.



For TENE0 users, the integrated implantology function is an additional complement to the workflow – it has individual setting options for speed, torque, and quantity of saline solution. A well-planned concept from start to end.



Every step of implanting is safe.

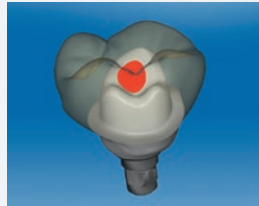


## RESTORE



# EVERYTHING FROM A SINGLE SOURCE WITH IN-HOUSE PRODUCTION.

Thanks to CEREC, the final restoration is also completely in your hands. You can produce a custom abutment with the appropriate crown or a screw-retained crown in just one design step. You can choose freely from among various innovative materials for the temporary or final restoration. The result is always an optimal esthetic design coordinated to the individual patient.



This is integrated implantology in the practice – 100% made by you!



# THE PERFECT PRODUCTS FOR YOUR INTEGRATED SOLUTION.

Sirona has a unique complete system for implantology. Safe, easy, and cost-effective. Thanks to the integrated solution, implantology is so easy and safe that there is no longer any reason not to integrate it into your practice routine. Integrated implantology will improve your workflow and cost-effectiveness while also benefiting your patients, who will be able to count on the perfect solution from one source in the future.

## SCAN



In the first step, all of the necessary images for planning are prepared: Intraoral impressions for the prosthesis – 3D X-ray images for surgical planning.

## PLAN



The prosthetic suggestion and the X-ray data are combined in the software. On the basis of this combination, implant planning and the completion of the appropriate surgical guide follow.

### 1ST SESSION

WITH SIRONA



CEREC AC with CEREC Omnicam and CEREC Bluecam



GALILEOS, ORTHOPHOS SL 3D or ORTHOPHOS XG 3D



GALILEOS Implant software

## PLACE



Next, the implant is inserted securely and in an uncomplicated fashion using the surgical guide, which allows minimally invasive work. With CEREC Guide 2, Sirona has the most convenient and quickest in-house surgical guide in the world.

### 2ND SESSION



CEREC Guide 2



SICAT OPTIGUIDE

## RESTORE



In the final step, you plan the abutment and crown with the CEREC software, which you then produce quickly and very precisely in your own practice with CEREC MC X or the MC XL Premium package. The crown is precisely fitted and this is monitored with intraoral sensors.

### 3RD SESSION\*



CEREC Software



CEREC MC XL milling unit Premium Package

\* Applies to immediately resilient implants



# ALWAYS AT THE FOREFRONT OF INNOVATION!



CAD/CAM systems | Imaging systems | Treatment centers | Instruments | Hygiene systems

The Dental Company

sirona.