



***IMPLANT MORE SUCCESSFULLY  
WITH SICAT SURGICAL GUIDES***

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# MAKE EVERY CASE COUNT

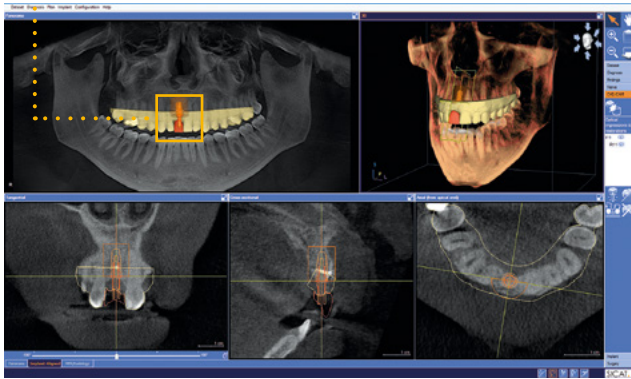
**DIAGNOSTICS AND PLANNING IN 3D.** In the field of implantology the use of surgical guides based on 3D X-ray data gives your practice a tangible competitive advantage. SICAT software makes every case more predictable both medically and economically. SICAT provides you with an integrated system from planning up to the fabrication of precise surgical guides.

**IN JUST A FEW STEPS** you are guided from diagnostics via implant planning to surgical guide order – patient by patient. SICAT Implant is fully compatible with all of today's Conebeam and CT systems, and integrates effortlessly the entire range of implants, abutments and sleeve systems including virtual prosthetic proposals.

**RICH IN DETAIL. OPEN. INTUITIVE.** These are the characteristics which distinguish superb 3D software for diagnostics and planning – SICAT Implant.



**DIAGNOSTICS AND PLANNING.** Enjoy intuitive software navigation through all views, including a unique findings tool. Position your implant based on virtual prosthetics. **FULL TRANSPARENCY.** Check the status of your surgical guide order online at any time via the SICAT Portal.



**SICAT IMPLANT** unlocks the door to the third dimension by displaying the 3D volume in familiar views. Select implants, abutments and sleeves from all popular manufacturers, then precisely position your implants.

**SICAT IMPLANT CAD/CAM** is also the first device to merge optical surface scan data and virtual prosthetic proposals with 3D X-ray data. Every step of the way, the software guides you and helps to achieve results that are safe, reliable and within budget.

**THE SICAT PORTAL** is the web-based platform for users. Check the status of your SICAT orders at any time and know exactly when to expect them in your office. All case-specific documentation is easily accessible and can be downloaded per your need. Additionally, the communication with fellow dentists or patients is simplified by case sharing.

Register today at  
[www.sicat.com](http://www.sicat.com)



# *PRECISION THAT VALUES THE BOTTOM LINE*

**SICAT SURGICAL GUIDES** enable the implementation of optimal implant positions with predictable accuracy – all the while taking into account both surgical and prosthetic aspects. The guides can be fixated tooth-supported or mucosa-supported with the possibility of using anchor pins, fixation screws or micro-implants.

**YOU HAVE THE CHOICE** of the perfect workflow:

- SICAT **CLASSICGUIDE**  
the conventionally manufactured surgical guide
- SICAT **OPTIGUIDE**  
the fully digitally manufactured surgical guide
- SICAT **DIGITALGUIDE**  
a surgical guide in STL format designed and exported by SICAT



**SICAT CLASSICGUIDES** are fabricated directly in the SICAT laboratory based on radiographic templates and 3D X-ray data. **SICAT OPTIGUIDES** are fabricated directly in the SICAT lab on the basis of optical surface scans and 3D X-ray data. With **SICAT DIGITAL GUIDE** in open STL format, the surgical guide can be printed in any laboratory.



**ACCURACY AND EXCELLENT VALUE** are rock-solid reasons to use SICAT Surgical Guides in implantology – without compromising on safety. What makes the entire process perfect? SICAT Implant software that helps you create a treatment plan and execute it precisely and on budget.

SICAT guarantees and documents production accuracy on every surgical guide produced to within 0.5mm at the apical end of the implant.

**QUALITY** is not only synonymous with every surgical guide SICAT manufactures. You'll also experience the SICAT commitment to quality long before you receive your surgical guide – in easy-to-read manuals, instructions and training sessions.

It's a commitment that defines how we do business: giving you peace of mind and deliver exceptional service for every case.





# *PROFESSIONAL. FAST. IT'S THAT SIMPLE*

**WHEN YOU IMPLANT** with SICAT Surgical Guides you improve the predictability of every case. Thanks to the highest level of precision and safety plus complete documentation, SICAT Surgical Guides minimize the risk of treatment failures as well as the hassle involved in any follow-up treatments.

**THE SICAT SURGICAL GUIDE LABORATORY** converts SICAT **CLASSICGUIDE**s directly into accurate surgical guides on the basis of radiographic templates and 3D X-ray data.

**HOW YOU BENEFIT:** you produce the patient-specific radiographic template yourself with the assistance of your laboratory – accuracy of fit is guaranteed.



1



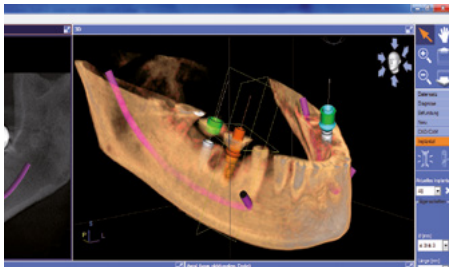
Order bite plates directly in the SICAT Portal. These plates feature radiographic markers and play a crucial role in fabricating flawless, individual radiographic templates.

2



Patients wear the custom radiographic template featuring the radiographic markers during the 3D scan with the CT or Cone-beam system of choice.

3



Plan your implants directly within the software – intuitively with just a few clicks. The entire range of implants, abutments and sleeve systems is available.

4



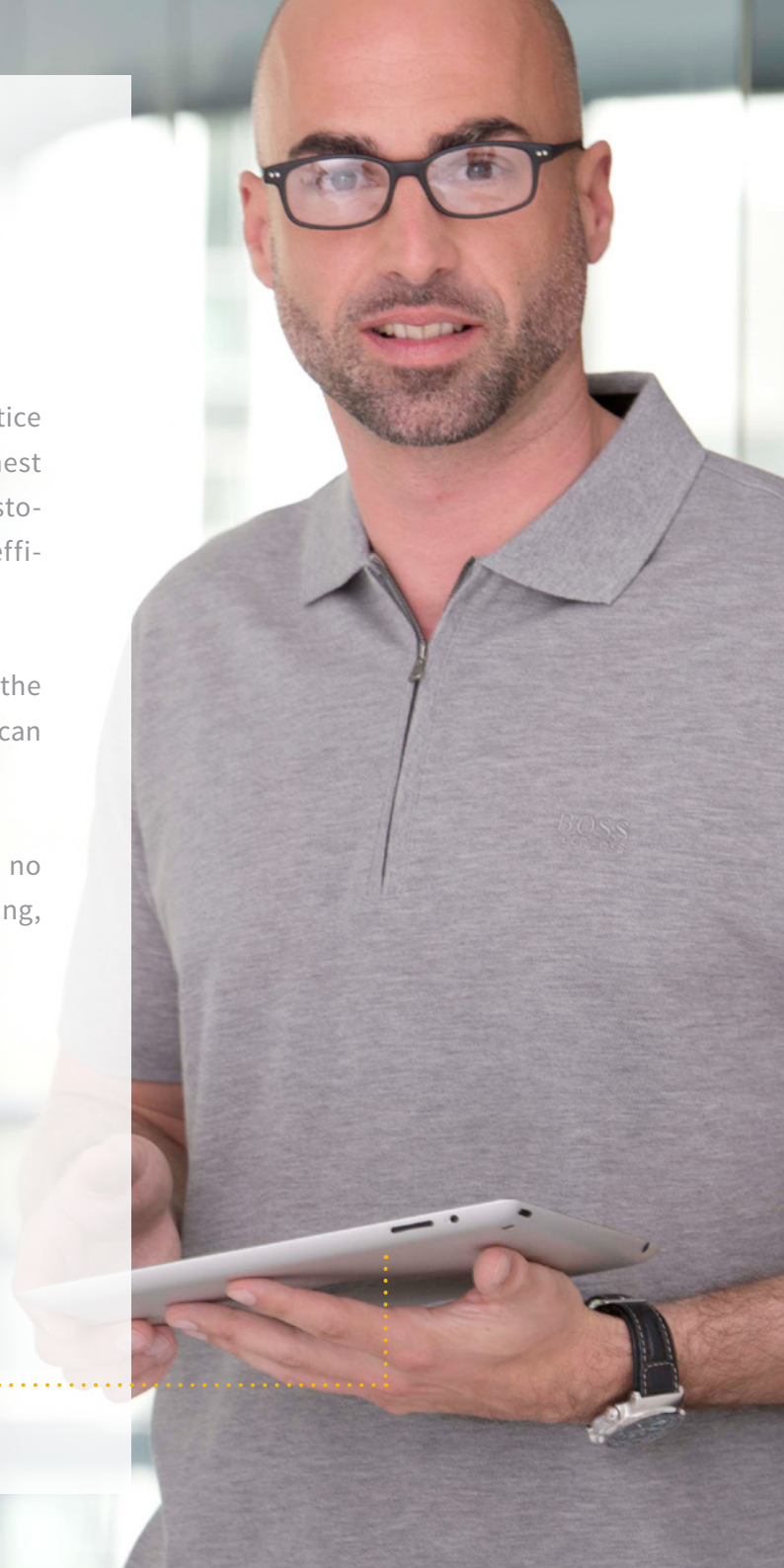
SICAT uses your implant planning data and the radiographic template to fabricate your **CLASSICGUIDE** with the ultimate precision. Naturally, a certificate of accuracy (guaranteed to be within 0.5mm) and the corresponding drill report are included with every order.

# FULLY DIGITAL WITH OPTIMAL RESULTS

**THE DIGITAL WORKFLOW** prepares your practice for the future in the best possible way. The highest precision and safety of implant-supported restorations are combined with time saving and efficiency.

**SICAT OPTIGUIDES** are fabricated directly in the SICAT laboratory on the basis of optical surface scan data and 3D X-ray data.

**HOW YOU BENEFIT:** digital data transfer and no need for a radiographic template make planning, implantation and treatment quicker than ever.



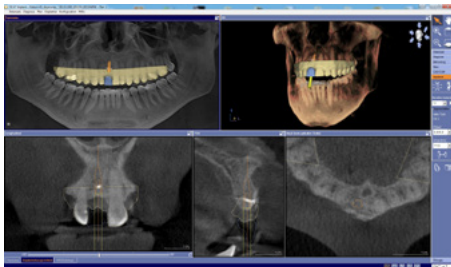


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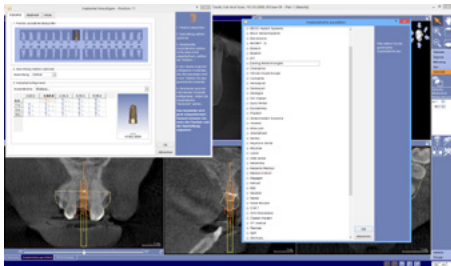
Scan your patient with a Sirona 3D system. A radiographic template or other reference bodies are not necessary.

2



Use an optical surface scan of the patient and directly merge within the software or, alternatively, fabrication of a stone model. SICAT will merge the optical surface scan with your implant plan.

3



Plan your implants directly within the software – intuitively with just a few clicks. The entire range of implants, abutments and sleeve systems is available.

4

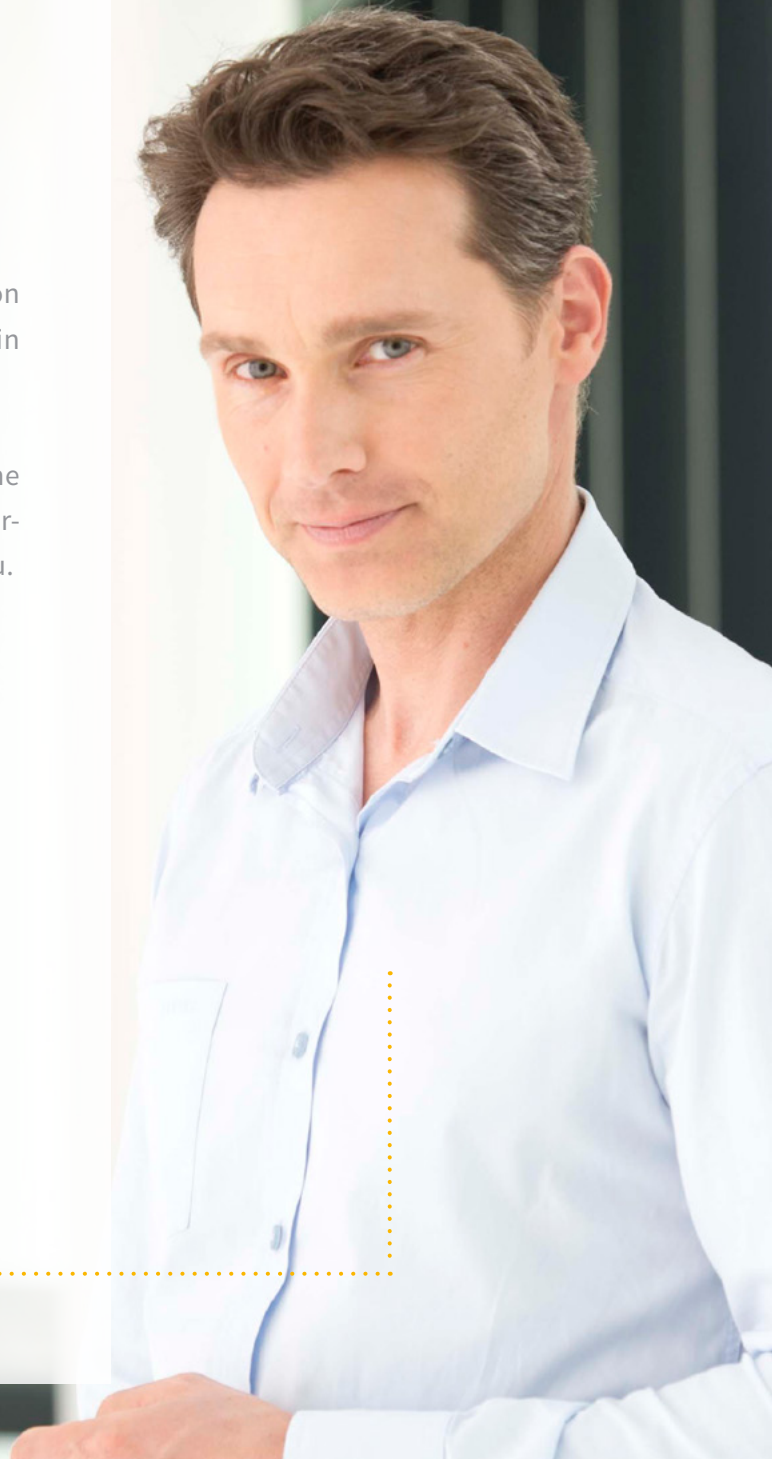


On the basis of the optical surface scan and your implant plan, SICAT fabricates a precise **OPTIGUIDE**. Naturally, a certificate of accuracy (guaranteed to be within 0.5mm) and the corresponding drill report are included with every order.

# *INDIVIDUAL, SAFE AND INDEPENDENT*

**SICAT DIGITALGUIDE** provides all the information required to print a surgical guide. You decide in which laboratory.

**HOW YOU BENEFIT:** The freedom to work with the laboratory of your choice combined with the certainty and security that SICAT Support offers you.

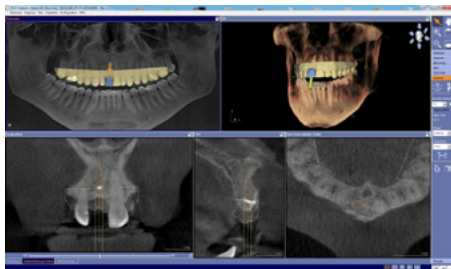


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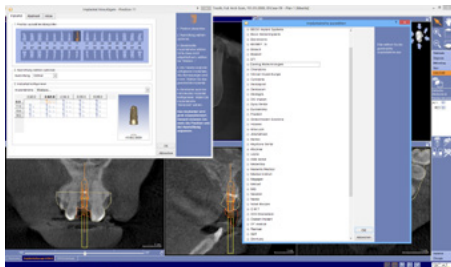
Scan your patient with a Sirona 3D system and record the optical surface data. A radiographic template or other reference bodies are not necessary.

2



Use an optical surface scan of the patient and directly merge within the software or, alternatively, fabrication of a stone model. SICAT will merge the optical surface scan with your implant plan.

3



Plan your implants directly within the software – intuitively with just a few clicks. The entire range of implants, abutments and sleeve systems is available.

4



SICAT uses your implant plan to design a SICAT **DIGITALGUIDE** and makes the digital model of the surgical guide available for you to download via the SICAT Portal.

Naturally, SICAT Case Check is included. Every case is checked in regards to implementation in advance and you are informed of any problems.

# A VARIETY OF OPTIONS

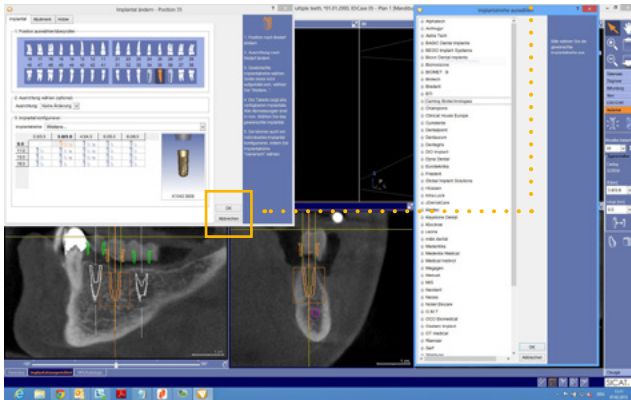
**SICAT SURGICAL GUIDES** are available with pilot sleeves, a generic sleeve-in-sleeve system or as a completely guided workflow with master sleeves for different guided surgical systems. The difference lies in the variety at your fingertips.

**EVERY CASE COUNTS**, and that is why the range of individual SICAT Surgical Guides is as diverse as the indications you see in your practice.





**THE VARIETY OF SYSTEMS** is as diverse as implantology itself. All current systems are integrated in the software and can easily be selected with one click.



**SICAT IMPLANT AND SICAT SURGICAL GUIDES** are constantly updated and adapted to the changes of the implant systems.

Visit our website [www.sicat.com](http://www.sicat.com) for all available options and much more.



SICAT **OPTIGUIDE**



SICAT **CLASSICGUIDE**



SICAT **CLASSICGUIDE**



SICAT **CLASSICGUIDE**

# SICAT CLINICAL ASSIST

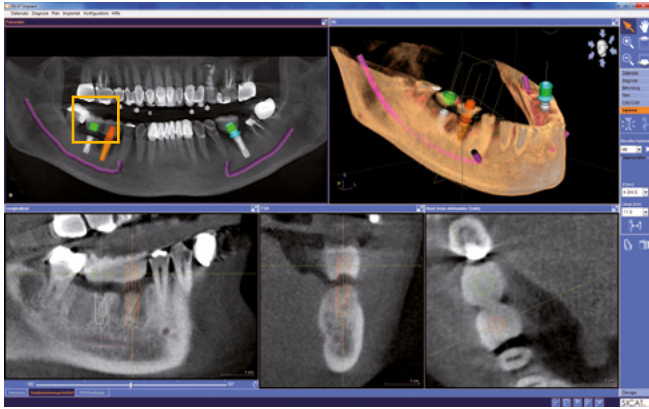
THE INDIVIDUAL 3D PLANNING SERVICE

**SICAT'S NEW PLANNING SERVICE** offers you all the advantages of digital implant planning for your guided surgery with surgical guides – without the necessity of investing in software products:

- Planning proposals tailored to patients
- Online case discussion included
- Planning and fabrication of a surgical guide from a single source

**HOW YOU BENEFIT:** Speed up your practice workflow through minimized planning time.





**INDIVIDUAL CASE PLANNING** takes place based on your specific needs – always taking into account the pursued prosthetics. Merely a Conebeam dataset, created with a Sirona 3D-system, is required.

**SICAT CLINICAL ASSIST** takes care of the digital 3D implant planning and evaluates the result together with you in an online case discussion.

**ONCE THE PLANNING HAS BEEN APPROVED** SICAT starts the production of the patient-individual surgical guide.

In addition, the production accuracy of each surgical guide is guaranteed and documented to be within 0.5mm.



**SICAT CLINICAL ASSIST:** *The 3D planning service with individual case planning and high-quality surgical guides from a single source.*



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