exoplan
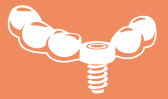
THE NEXT GENERATION
IMPLANT PLANNING
SOFTWARE

proto3000

exocad

"Comprehensive digital solutions turned dentistry into a whole new experience.

As an early adopter for many years, I have observed, experienced and consulted on the development of guided surgery software.

The barrier to digital dentistry has been how to combine the crucial pieces of information and external skills needed to treat patients. The development of open and integrated platforms is transforming dentistry in much the same way as social media did with the Internet.

Now, with exoplan, I have a comprehensive solution to combine crucial pieces of implant planning information and turn them into results. The unique software platform from exocad allows me to connect and benefit from every possible device, free of barriers.

All tools are immediately accessible, from smile design through guided surgery to the manufacturing of the final prosthetic.

It continually improves our daily work and makes our treatments even more successful. It is an excellent benefit for our patients and the entire team, and it makes my life easier!

Uli Hauschild, owner of the dental laboratory Uli Hauschild Dental Design in San Remo and vice president of the Digital Dentistry Society
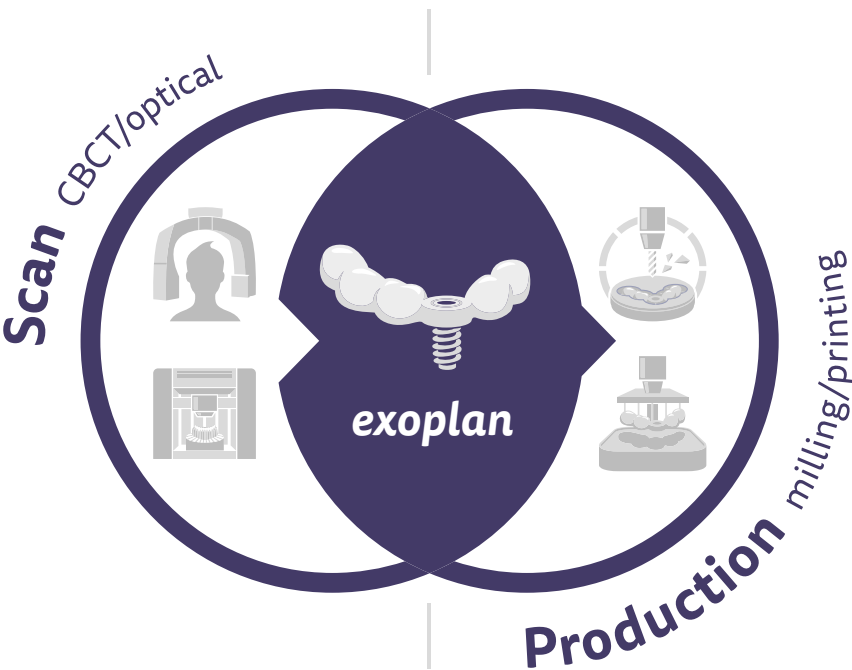
Innovative, intuitive, integrated

Your **implant planning** with *exoplan*

Discover our powerful implant planning and surgical guide design software *exoplan* – created to provide dental labs, dentists, implant specialists and surgeons with maximum flexibility. Based on the renowned exocad platform, *exoplan* guarantees a seamless digital workflow and the highest usability and performance.

exoplan guides dental professionals through the planning of implants and the design of surgical guides in one intuitive, digital workflow. Thanks to the open, vendor-neutral software architecture, open 3D scanners, 3D printers or milling machines can be used. Our integrated software solutions guarantee the seamless functionality of the digital workflow – from virtual, prosthetic-oriented implant planning with *exoplan* to designing surgical guides with our *Guide Creator*. Especially edentulous patients can be treated particularly precisely and predictably with guided surgery. In addition, *exoplan* users can take advantage of seamless integration with *DentalCAD*, exocad's dental CAD software, to facilitate their planning and production of implant-supported, temporary and final prostheses. With the immediate load feature, popular for provisionals, the original prosthesis scan is automatically loaded into *DentalCAD*.

exoplan – our high-performance, user-friendly open software solution for your implant planning and surgical guide design.
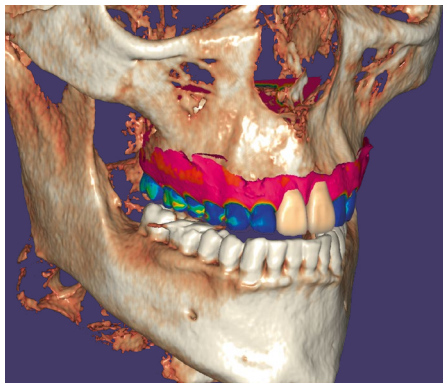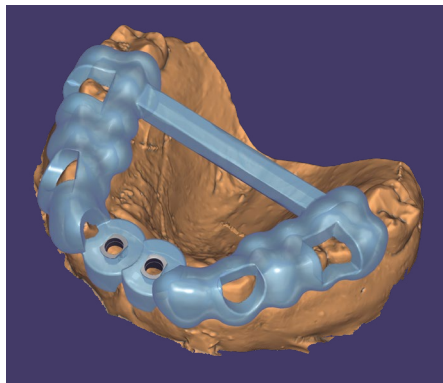
Visualize, plan, create

Expand your service offerings with our innovative implant planning platform *exoplan* and its extensive features. With *exoplan*, the choice is yours! You can either plan and produce surgical guides in-house or outsource the planning, design or manufacturing. exocad's proven wizard-based workflows guide you through each step of the process. Benefit from our broad library of implant systems and prosthetic components, which offer you and your customers greater flexibility and choice.

In-house surgical guides – with *Guide Creator module*

Design your own surgical guides and manufacture them in-house with your 3D printer or milling machine to maximize the return on hardware investments. Thanks to the standard data format STL, you have the freedom to choose your hardware and production center.

Free choice – comprehensive implant and component library

The *exoplan* library comprises over 520 different implant systems from top-tier manufacturers – such as Straumann, Nobel Biocare, Dentsply Sirona, Zimmer and Camlog – as well as numerous local suppliers. Users can also access exocad's comprehensive library of over 60,000 compatible prosthetic components.
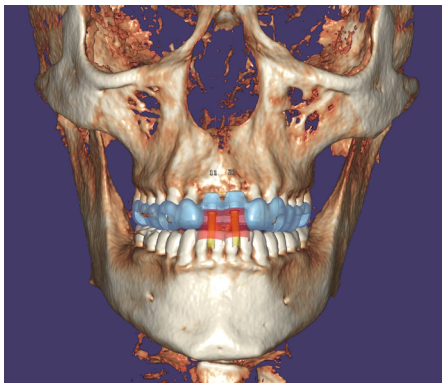
Highest accuracy – alignment of scan data

Combine CBCT and surface scan data of a model by taking advantage of *exoplan*'s robust alignment tools. Additional refinement features maximize the accuracy of the aligned scans.

High usability – wizard and expert modes

Thanks to *exoplan*'s intuitive guided approach, implant planning with consistent results has never been easier. exocad's proven wizard-based workflow guides you through every step of the process. In *exoplan*'s expert mode, you can access extensive supplementary features and tools.

Ultra-fast – *exoplan*'s *DICOM viewer*

Get enthused with *exoplan*'s high speed in processing large CBCT files. Due to optimized data-handling algorithms and snappy graphics rendering, *exoplan* provides market-leading DICOM loading and visualization speed.

Secure – planning reports and surgical protocols

Facilitate your communication with surgeons through detailed reports and surgical protocols. Document every case and component configuration automatically.

ONE PLATFORM
all digital dentistry solutions

Gain further insights on YouTube

Visit us on YouTube! On our channel, you will find stunning technology previews, useful video tutorials and informative quick guides which will help you to handle our products even better: **videos.exocad.com**

One of the most exciting advantages of *exoplan* is its platform – the worldwide renowned and leading exocad CAD software. It makes *exoplan* a very proven and stable software application with numerous user benefits. *exoplan* can easily and seamlessly be integrated with all exocad products and modules related to implant indications. Our software solutions offer you the perfect symbiosis of prosthetics and implant planning – for reliable results that are cost and time efficient.
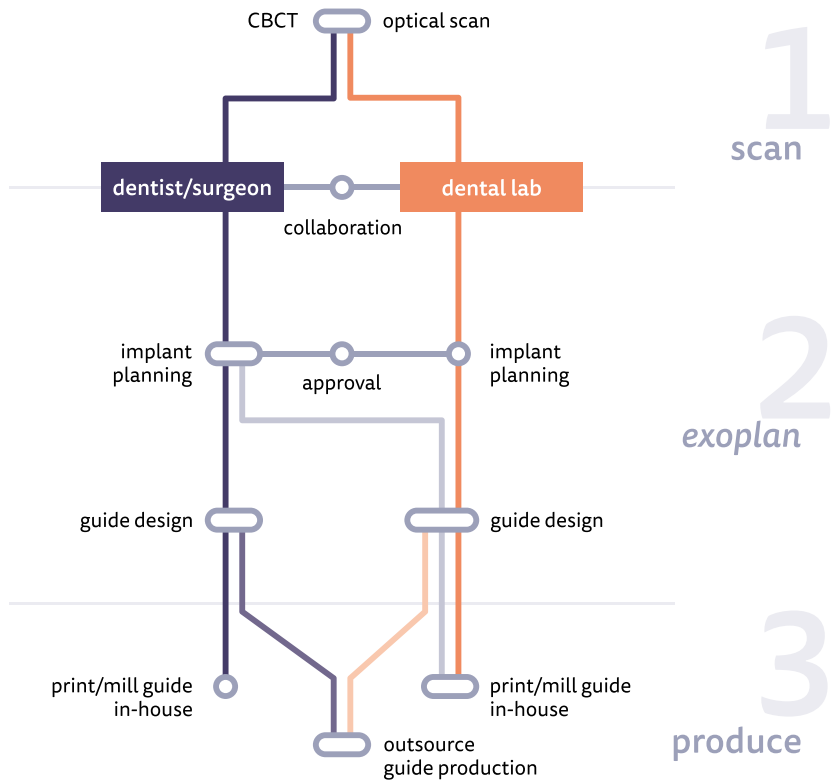
Exceptional flexibility with exoplan

Control every step according to your requirements

Implantology is an integral part of modern patient treatment. It can involve many steps and parties from implant planning to surgical guide design and manufacturing. Enjoy freedom of choice and manage your individual process for guided surgery with *exoplan*!

Thanks to open yet integrated solutions for digital dentistry, you are in control of the desired workflows. While surgeons may only need our *exoplan* planning tools, dental practices and laboratories benefit from the complete solution, including our *Guide Creator* module.

CBCT — optical scan

1 scan

dentist/surgeon — dental lab

collaboration

implant planning — implant planning

approval

2 exoplan

guide design — guide design

print/mill guide in-house — print/mill guide in-house

outsource guide production

3 produce

Diversity in every field

Comprehensive selection of **implant libraries**

To allow for the optimum use of *exoplan*, exocad provides a large range of validated and tested implant, drill and drill sleeve libraries for customers to download free of charge. The range is expanded every day. Manufacturer-independent platform switching concepts are supported, as is the option of using compatible components from third-party providers in the original manufacturer workflow. The extensive selection of leading implant manufacturers allows for the free choice and use of any preferred implant system. Find the latest overview at: **exocad.com/exoplan-libraries**

A selection of *exoplan* library partners

AlphaBio Simplantology	**Anthogyr**	**Argon**	**BIOHORIZONS**	**camlog**	**Conexão** Sistemas de Prótese
alpha-bio.net	anthogyr.com	argon-dental.de	biohorizons.com	camlog.com	conexao.com.br
Dentsply Sirona	**IMPLANT DIRECT**	**KLOCKNER®** implant system	**MEDENTIKA®** A Straumann Group Brand	**MEGAGEN**	**mis** MAKE IT SIMPLE
dentsplyimplants.de	implantdirect.com	klockner.es	medentika.de	imegagen.com	mis-implants.com
Neo Biotech Satisfaction to Dentists	**NEODENT** A Straumann Group Brand	**neoss**	**Nobel Biocare**	**NT** digital implant technology	**OSSTEM IMPLANT**
neobiotecheu.com	neodent.com.br	neoss.com	nobelbiocare.com	nt-trading.com	osstem.de
S.I.N. Implant System	**SOUTHERN IMPLANTS**	**straumann**	**sweden&martina**	**THOMMEN** Medical	**ZIMMER BIOMET** Your progress. Our promise.™
sinimplantsystem.com.br	southernimplants.de	straumann.com	sweden-martina.com	thommenmedical.de	zimmerbiometdental.com

Please note that some libraries detailed on this page may not be regulatory cleared, released or licensed for sale in all markets.

No hidden costs

Maximize your profits with our simple and transparent pricing model. *exoplan* has no click fees and no hidden costs. With a low annual fee – which includes updates to future versions – you have access to our software for an unlimited number of cases. The modular software structure with our implant planning component and *Guide Creator module* ensure that you only pay for what you really need. Thanks to its open and vendor-neutral software architecture, you can use *exoplan* with your existing equipment, such as any open 3D scanner, milling machine or 3D printer.

Purchase exocad through Proto3000

Rather than selling directly, exocad works with manufacturers, system integrators and dealers to provide integrated solutions, tailored for you. Our resellers provide their customers with extensive training and competent support. For comprehensive product support, offers or more information, contact your rep at Proto3000.

proto3000
ISO 9001:2015

At a glance

Why **dental experts trust**
our software solutions

1 **Faster and more efficient**
Our users save time with our robust, high-performance software that runs quickly, even when processing large and complex cases.

2 **Complex cases simplified**
The cases may be complex, but using our software is easy.

3 **Flexible software, flexible business model**
We offer maximum flexibility and freedom through our modular and open approach. Customers can mix and match modules, buy perpetual CAD software licenses or rent the software at attractive rates.

4 **Reliable**
We focus on the details when developing our software. That's why exocad products are known for their reliability.

5 **Independent and innovative**
Our open platform software puts our customers at the forefront of digital dentistry. Our engineers and researchers continuously push the boundaries of dentistry.

6 **Truly future-proof**
We're the dental CAD/CAM software provider with a wide choice of integrated solutions using third-party scanners, mills, printers and materials. We are always open to new ideas, ready to support today's and tomorrow's best innovations.

exocad and exoplan

Your benefits at a glance

For general dentists and implant specialists

Improve your restorative results
exoplan supports prosthetic-driven planning.

Work with your preferred implant system
exoplan offers extensive implant libraries.

Opt for in-house or outsourced production
exoplan offers flexible workflows.

Make the most of your devices
exoplan is compatible with open systems.

Engage patients during the implant planning process
exoplan provides previews of the esthetic outcome.

Collaborate effortlessly with partners
exoplan's output can be directly imported into leading lab CAD/CAM systems.

Simplify your documentation
exoplan generates automatic case reports.

Benefit from a transparent pricing model
exoplan has no hidden costs or click fees.

Produce your own surgical guides
exoplan supports open 3D printers or milling machines.

Benefit from our proven software platform – exocad software has been established in labs for more than 10 years.

For dental laboratories

Expand your service offerings
exoplan enables implant planning and surgical guide designs for in-house production.

Reduce rework and corrections
exoplan allows for prosthetic-driven planning.

Create predictable restorations
exoplan accesses exocad's comprehensive library of over 3,500 systems with more than 60,000 prosthetic components.

Work with your existing equipment
For surgical guide production, *exoplan* supports 3D printers and milling systems that can process open file formats.

Improve collaboration
exoplan facilitates the communication with your clients for improved and predictable outcomes.

Integrate workflows seamlessly
exoplan interoperates with exocad's *DentalCAD*.

Benefit from a transparent pricing model
exoplan has no hidden costs or click fees.

Apply your experience using exocad's *DentalCAD*
exoplan offers you a familiar user experience.

SUCCESSFUL FOR
10+
YEARS

USERS IN OVER
150
COUNTRIES

MORE THAN
45,000
INSTALLATIONS

Our solid foundation – dental CAD software from exocad

exocad was founded under the principle of being truly open and connected. As the leading OEM manufacturer for dental CAD software worldwide, our core competence is to establish interoperability standards. Manufacturers can thus integrate their databases, products, libraries and services. These integrations allow companies to focus on their core business while we continue to expand the depth of supported indications.

DESIGN | SCANNING | 3D PRINTING | MILLING | MATERIALS | POST-PROCESSING

proto3000

ISO 9001:2015

Digital Dental Solutions

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Atlanta, GA

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