



**exocad**

---

**DentalCAD**

Powered by  
passion,  
executed in  
excellence





“ Our three core values are innovation, freedom, and passion

*My team and I have been working tirelessly over the past ten years to create the best user experience for you. State-of-the-art solutions, reliability and freedom of choice are our passions. This is why we continuously strive to make DentalCAD the best CAD/CAM software platform there is for dental professionals.*

**Tillmann Steinbrecher, CEO exocad GmbH**

# Flexible, fast, full-featured Powerful CAD solution for dental labs

**exocad DentalCAD is the leading OEM-branded dental CAD software:  
great for beginners and even more powerful in the hands of an expert.**

Our CAD software is known for its speedy operation and ease of use, helping you minimize training costs and maximize productivity. It is reliable and robust even for solving complex cases on a daily basis.

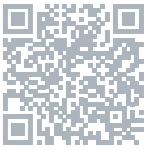
The speed and flexibility of exocad's DentalCAD was achieved by harnessing the latest research results on organic modeling. For many years, our team of engineers has consistently delivered innovations to a rapidly evolving market.

We listen to our customers and continue to integrate the latest insights to ensure that exocad users stay way ahead of the curve.

**Discover DentalCAD – our globally renowned software solution for outstanding dental restoration designs.**



For more videos, information or contact details, visit [exocad.com/dentalcad](https://www.exocad.com/dentalcad) – or simply scan the QR code.



## Integrate, create, manufacture

Advance your dental lab and facilitate your workflows with *DentalCAD* – exocad’s powerful software solution specifically designed for technicians. Enjoy full flexibility, extensive features and intuitive functions alongside maximum reliability when working with *DentalCAD*. We at exocad know that restorative dentistry is an art. That is why we provide you with all the tools you need while guaranteeing you freedom of choice. Working with *DentalCAD* is hassle-free and easy to master. From quick volume production to the most complex, customized solutions – everything is possible with *DentalCAD*.



### Versatile – broad scope of indications

Design customized, beautiful and functional dental restorations: crowns, bridges, copings, veneers, inlays, onlays, pontics, provisionals, removables, and dental appliances all with *DentalCAD*.

### Robust – speedy operation even with complex cases

Enjoy the highest productivity with *DentalCAD*. Our powerful software platform operates reliably and speedily processes high data volumes.

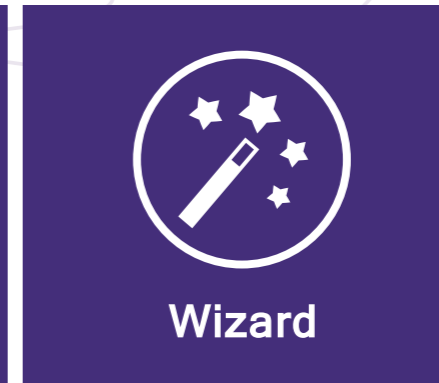
### Consistent and logical – rich user experience

Our *DentalCAD* software fully adapts to your needs and workflows. Continuous extensive testing and proven solutions guarantee maximum ease of use and performance.



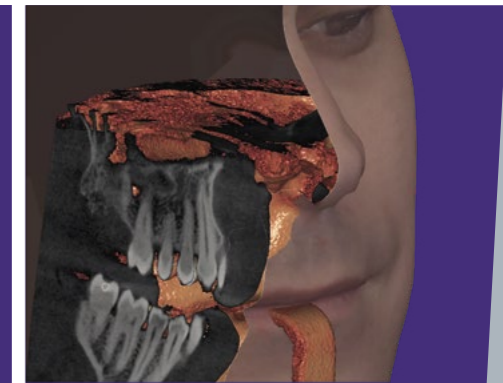
### Freedom of choice – seamless integration with 3rd party production equipment

Maximize your return on hardware investments. Thanks to the open software architecture, you can use almost any scanner, 3D printer or milling machine. In *DentalCAD*’s open library, you can access a broad range of materials from leading manufacturers or utilize generic blanks.



### User-friendly – guided workflows in wizard mode

exocad’s proven wizard-based workflow guides you through every step of your dental restoration design and production process. In *DentalCAD*’s expert mode, you can adjust your settings individually and while accessing extensive supplementary features and tools.



### Comprehensive – bring together multiple data sources

Combine virtually any open data sources relevant to your case: Intraoral and model scans, 3D face scans, jaw motion data, DICOM files and patient photos.



## Gain further insights on YouTube

Visit us on YouTube! On our channel, you’ll find stunning technology previews, useful video tutorials and informative quick guides to help you handle our products most effectively: [videos.exocad.com](https://www.youtube.com/exocad)



## Freedom of choice for dental experts

With *DentalCAD*, the choice is yours: Easily and seamlessly integrate our powerful dental CAD software solution with all exocad products and modules in one seamless digital workflow. Exceptional usability, performance and flexibility are guaranteed. Thanks to its open and vendor-neutral software architecture, you can use *DentalCAD* with your existing equipment, such as any open scanner, 3D printer or milling machine. With *DentalCAD*, you control the desired workflows. Expand your portfolio with our wide range of add-on modules and improve collaboration with clients and service providers alike – for reliable results that are cost- and time-efficient.

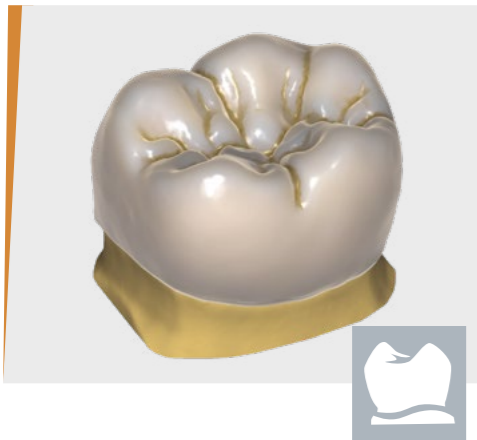
## A broad range of indications and functions included in core version

DentalCAD's core version supports you in designing various esthetic and functional dental restorations and dental appliances based on individual anatomies and requirements. Its intuitive user interface, extensive functions and open tooth and material libraries guarantee outstanding results.

“ Research drives our innovation

*exocad users benefit from the simple operating concept of our proven, open exocad software platform by delivering high-performance and reliable results they can fully trust.*

Maik Gerth, CTO exocad GmbH



### Anatomic crowns

Design beautiful and functional crowns with minimal effort. Multiple high-quality tooth libraries included.



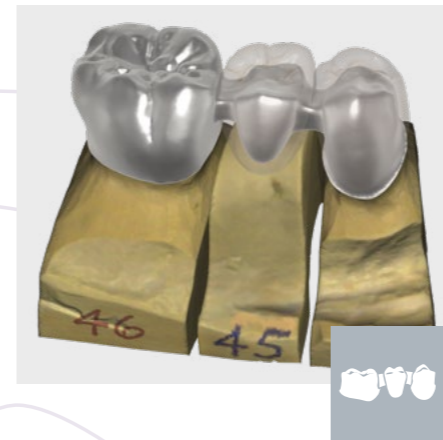
### Anatomic/simple copings

Inspired by the full anatomy, you can take advantage of cutback options to create optimal copings.



### Attachments

Attachment shapes from an extensive library can be added to or removed from your design.



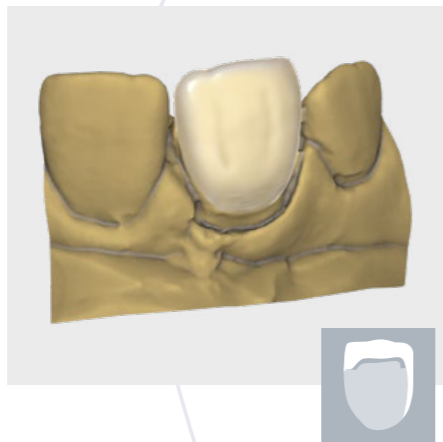
### Bridges

Design full-contour bridges and frameworks including inlay, cantilever, and Maryland bridges.



### Inlays/onlays

Beautiful, natural-looking inlay and onlay restorations can be designed rapidly and easily.



### Veneers

Achieve highly esthetic results with just a few mouse clicks. Several beautiful tooth libraries are included.



### Waxups

Waxups made by hand can be scanned, edited and copy-milled. It is also possible to create waxups digitally.

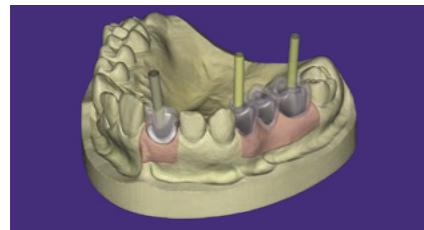


### Telescopic crowns

exocad gives you maximum flexibility when designing telescopic crowns.

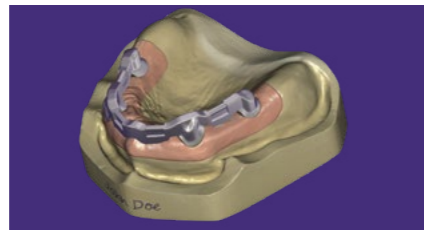
# Extensive, versatile, integrated Enhanced options and services thanks to numerous add-on modules

Easily extend your service offerings with one or more of exocad's add-on modules. All modules are fully integrated into DentalCAD – providing you with one smooth, stable and seamless workflow. Enjoy greater functionality according to your needs while remaining fully flexible and cost-efficient.



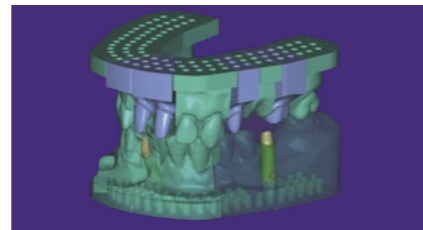
**Implant Module**  
Design abutments and screw-retained bridges.

> page 12/13



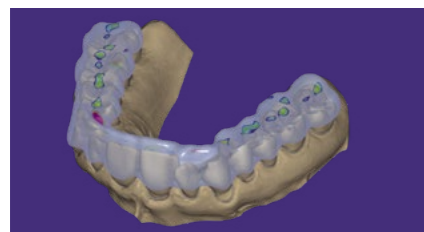
**Bar Module**  
Advanced bar design for both standard and complex bars.

> page 14/15



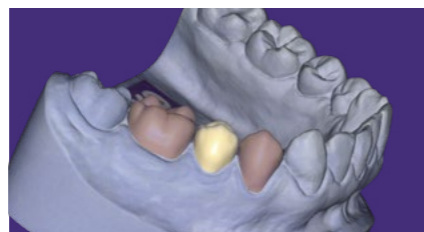
**Model Creator**  
Create physical models from digital impression scans.

> page 16/17



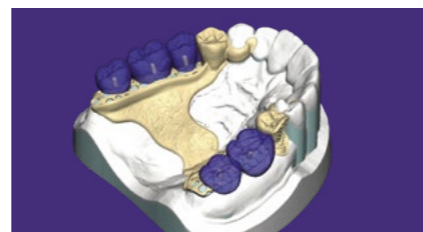
**Bite Splint Module**  
Design night guards, bite splints and simple appliances.

> page 18



**Provisional Module**  
Create eggshell temporaries based on pre-op scans.

> page 19



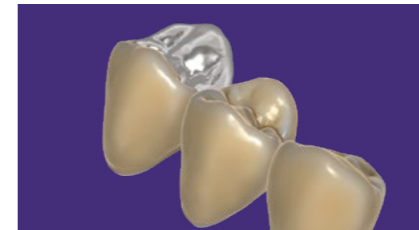
**PartialCAD**  
Design removable partial denture frameworks.

> page 20/21



**FullDenture Module**  
Digital design of full dentures.

> page 22



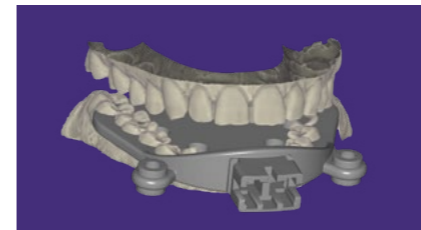
**Tru Smile Module**  
Realistic rendering of dental restorations.

> page 23



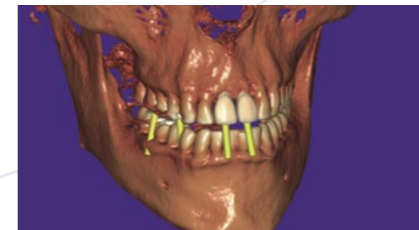
**Virtual Articulator**  
Simulate jaw movement and analyze dynamic occlusion.

> page 24



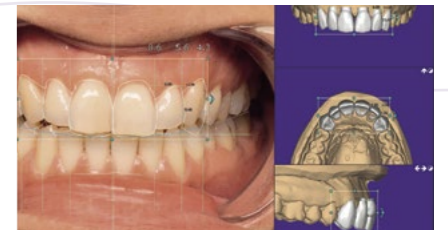
**Jaw Motion Import**  
Import jaw measurement from devices.

> page 25



**DICOM Viewer**  
Visualize voxel CT data during the design process.

> page 26



**Smile Creator**  
Next generation smile design: the best of 2D and 3D.

> page 27



**Tooth Library**  
Extensive library of beautiful natural teeth.

> page 28/29



## Add-on Module: *Implant Module*

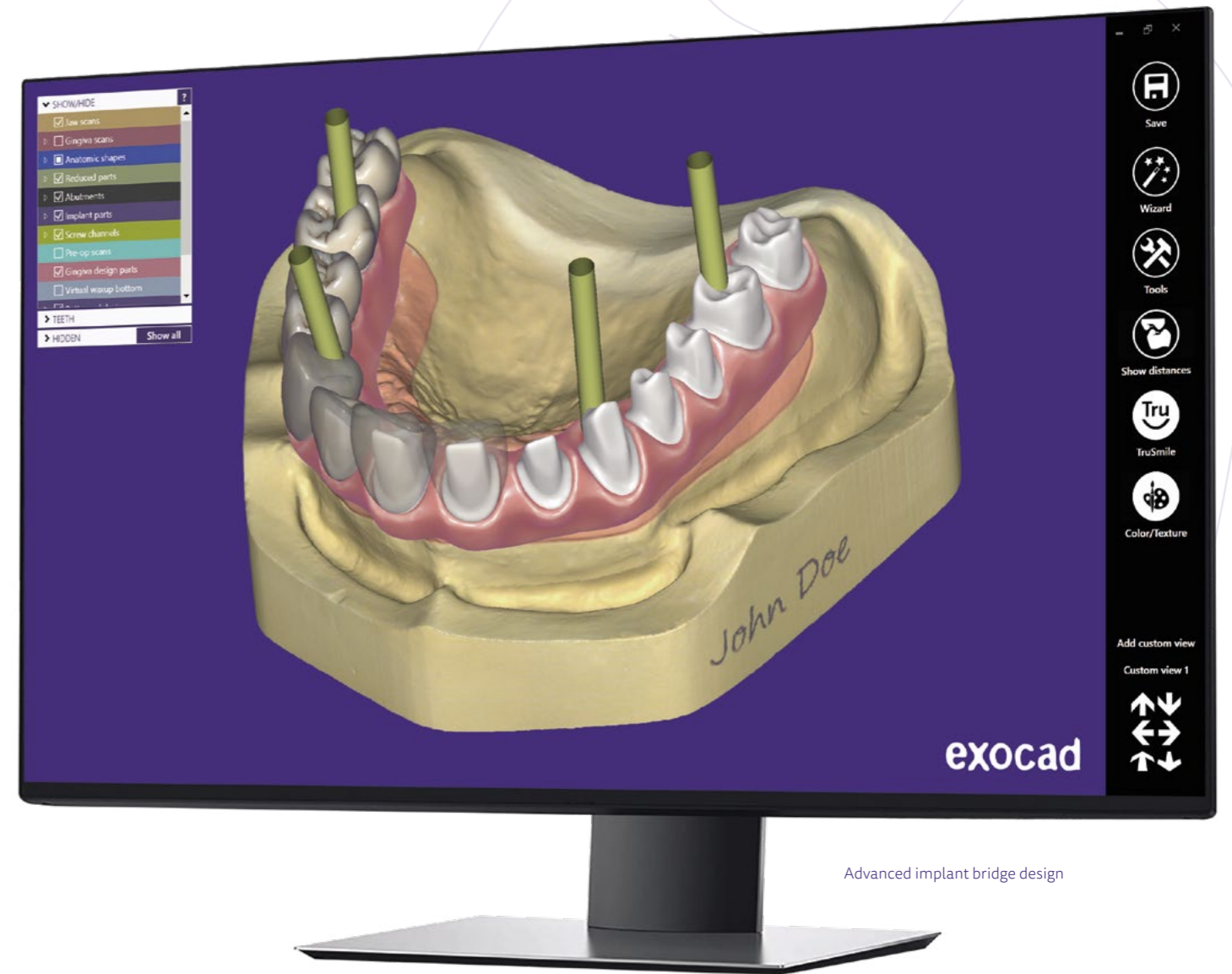
# Design implant based restorations

With the *Implant Module* for DentalCAD, you can directly design screw-retained crowns and bridges as well as custom abutments. Even designing abutment and suprastructures in one single CAD session is possible. Angulated screw channels are supported as well.

With *Implant Module*, the choice is yours! Either mill in-house or send out your files for production. The add-on module supports a wide range of in-house milling systems. In addition, leading production centers will accept files generated by exocad software.



Flexible design options for various types of implant-based restorations

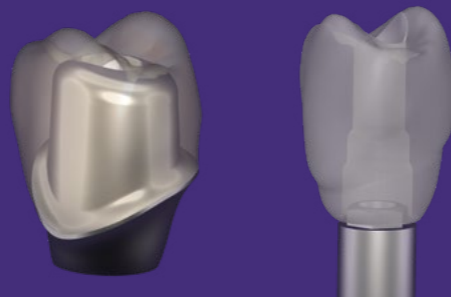


Advanced implant bridge design

## Quick and easy to use

With exocad's *Implant Module*, the design of custom abutments is easy and straightforward.

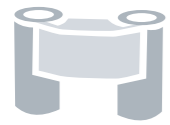
The design of screw-retained bridges, crowns and copings also becomes an easy task.



## A huge selection of implant libraries

exocad's *Implant Module* is delivered with an extensive set of implant libraries and supports a huge selection of implant systems – from top-tier implant manufacturers to smaller local players. There is an even wider range of titanium bases from third-party manufacturers to choose from. In addition, many milling centers provide dedicated libraries for exocad's *Implant Module*.

[exocad.com/library-integration](http://exocad.com/library-integration)

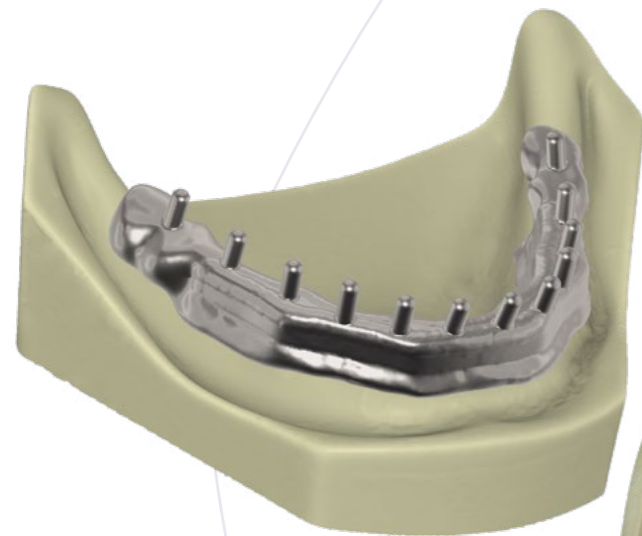


## Add-on Module: **Bar Module** Advanced bar design

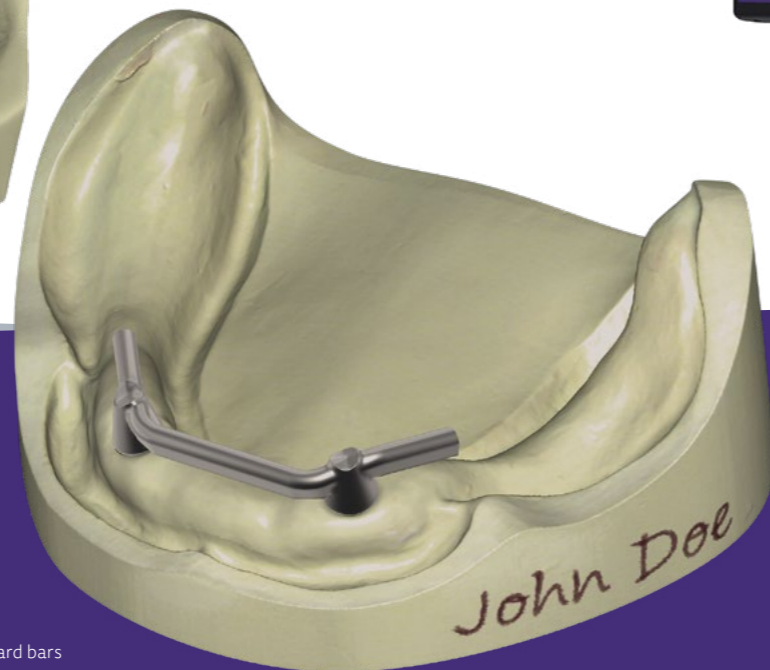
exocad's **Bar Module** allows both fast and easy realization of standard dental bars as well as advanced complex bar designs.

The bar is designed considering the shape and position of full anatomical restorations. Attachments or retentions can be added to the design; cylindrical holes or even arbitrary geometries can be cut out to bolt or glue pre-fabricated attachments onto the bar. An extensive library of pre-defined editable bar profiles allows you to efficiently meet your customers expectations.

Thanks to its elaborate range of options, exocad's **Bar Module** allows you to design dental bars that solve complex clinical situations gracefully while providing maximum comfort for patients.



Secondary structure with retentions



Fast design of standard bars



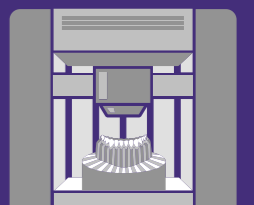
Bar with attachments

Bar with retentions

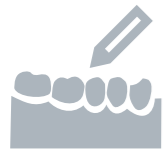
### Extreme accuracy

Producing bars with optimal fitting requires an ultra-precise scanning system. Our software features workflow integration with high-precision measurement devices, including tactile scanners, to ensure high process reliability. Thanks to our collaboration with leading CAM vendors, precision and process reliability is also assured on the production side.

Your freedom of choice: [exocad.com/scanner](http://exocad.com/scanner)







Add-on Module: **Model Creator**

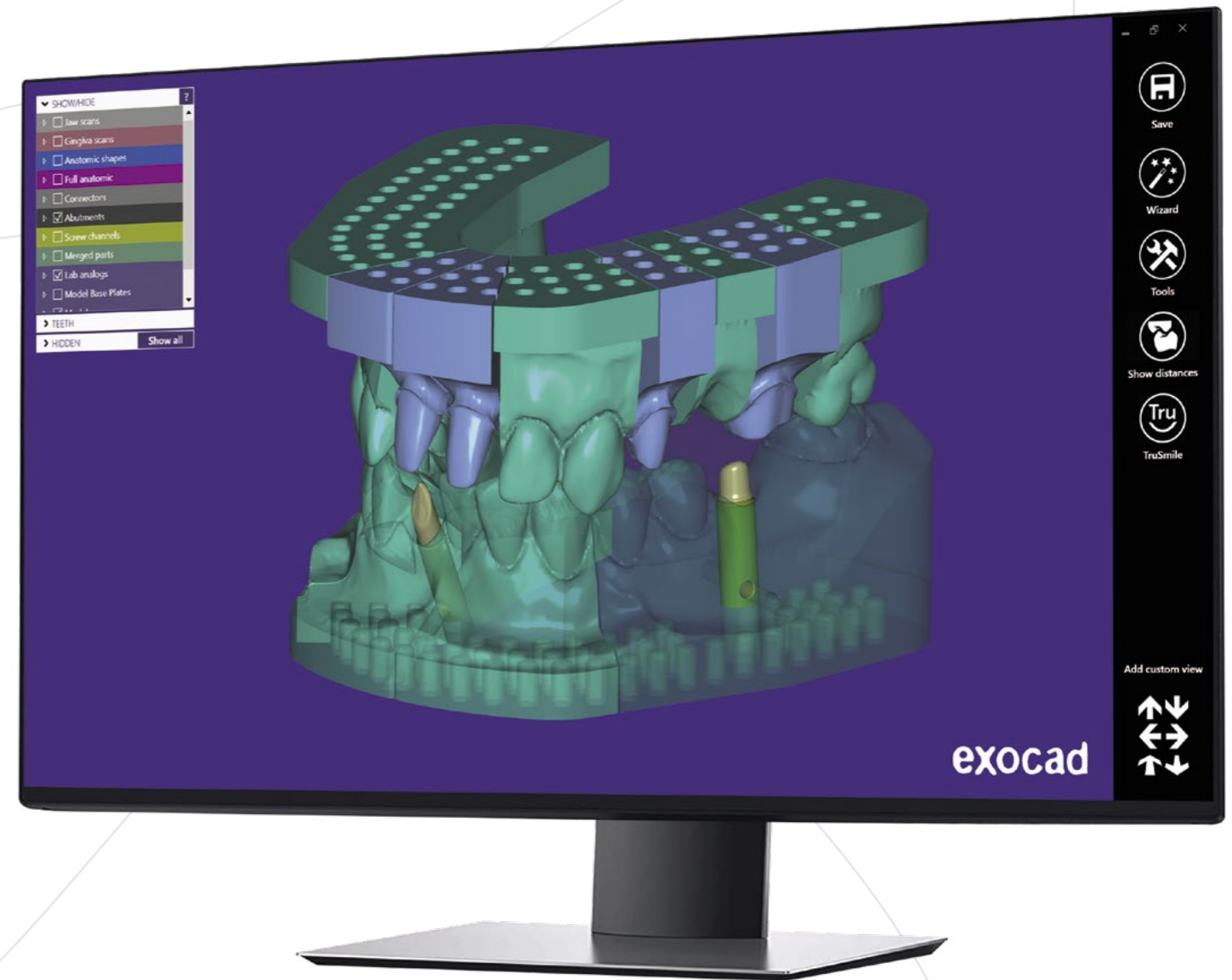
# Create physical models from digital impression scans

exocad's *Model Creator* module helps you create physical models from intra-oral scan data or impression scans.

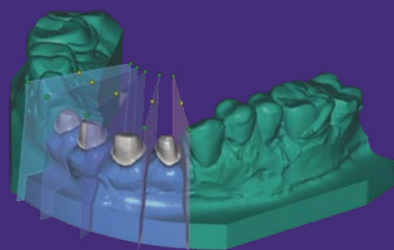
Both the design of models with detachable segments (using premanufactured bases) and the design of monolithic models (where the prepared die is either removable or a separate check die) are supported.

Combined with our *Implant Module*, *Model Creator* enables you to create models with lab analogues and removable gingiva masks.

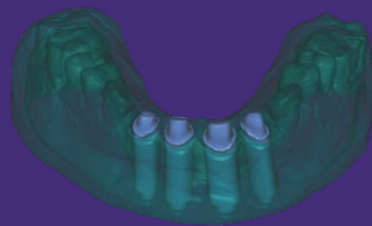
also available as  
**STAND ALONE VERSION**



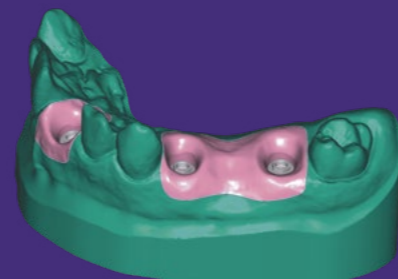
## One add-on module – many possibilities



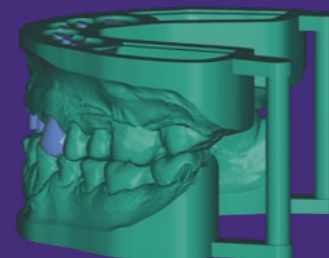
Model with detachable segments



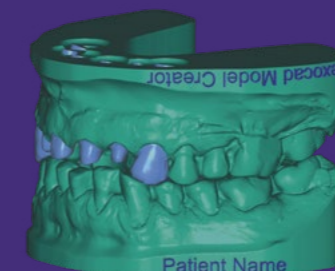
Different model/die styles available



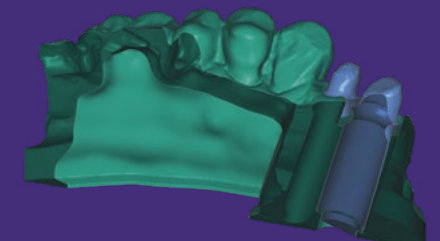
Create models with implant analogs



Full arch, upper and lower models



Labeling your models



Hollow models allow extremely cost-efficient printing



## Add-on Module: **Bite Splint Module**

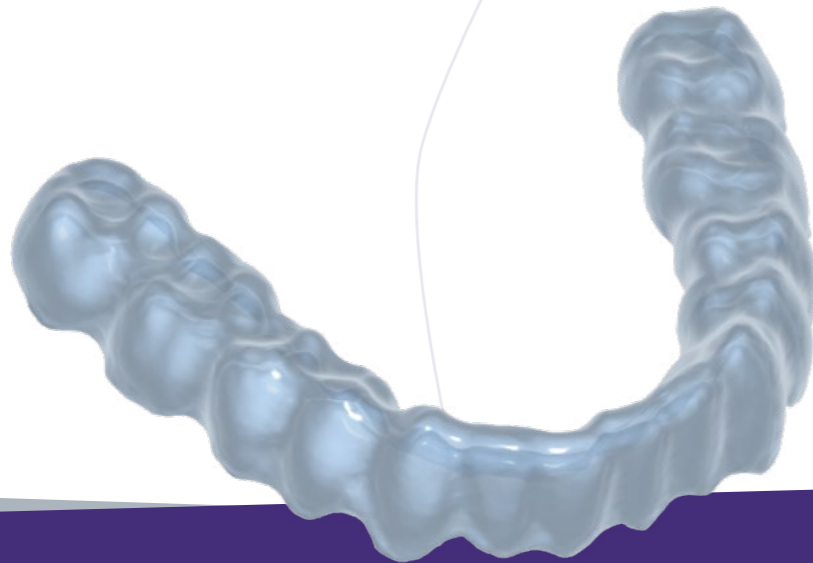
# Design night guards

With exocad's *BiteSplint Module*, you can design high-quality therapeutic night guards quickly in just a few steps.

Thanks to its easy-to-use customization tools and its intuitive workflow that guides you through the design process, producing bite splints is efficient and profitable.

The add-on module's extensive functionality allows you to virtually adjust the occlusion and remove undesirable interferences. You can also smooth and morph the surface of your night guards individually or select the option for automatic flattening of the posterior occlusal surface. Heighten patient satisfaction and brand identification of your design by adding your logo and text.

We recommend using a combination of both *Bite Splint Module* and *Virtual Articulator* for optimal results.



## Produce directly

Provide same-day dental solutions for your patients by using exocad's open architecture – fabricate custom-designed therapeutic night guards directly on any compatible, open milling machine or 3D printer.

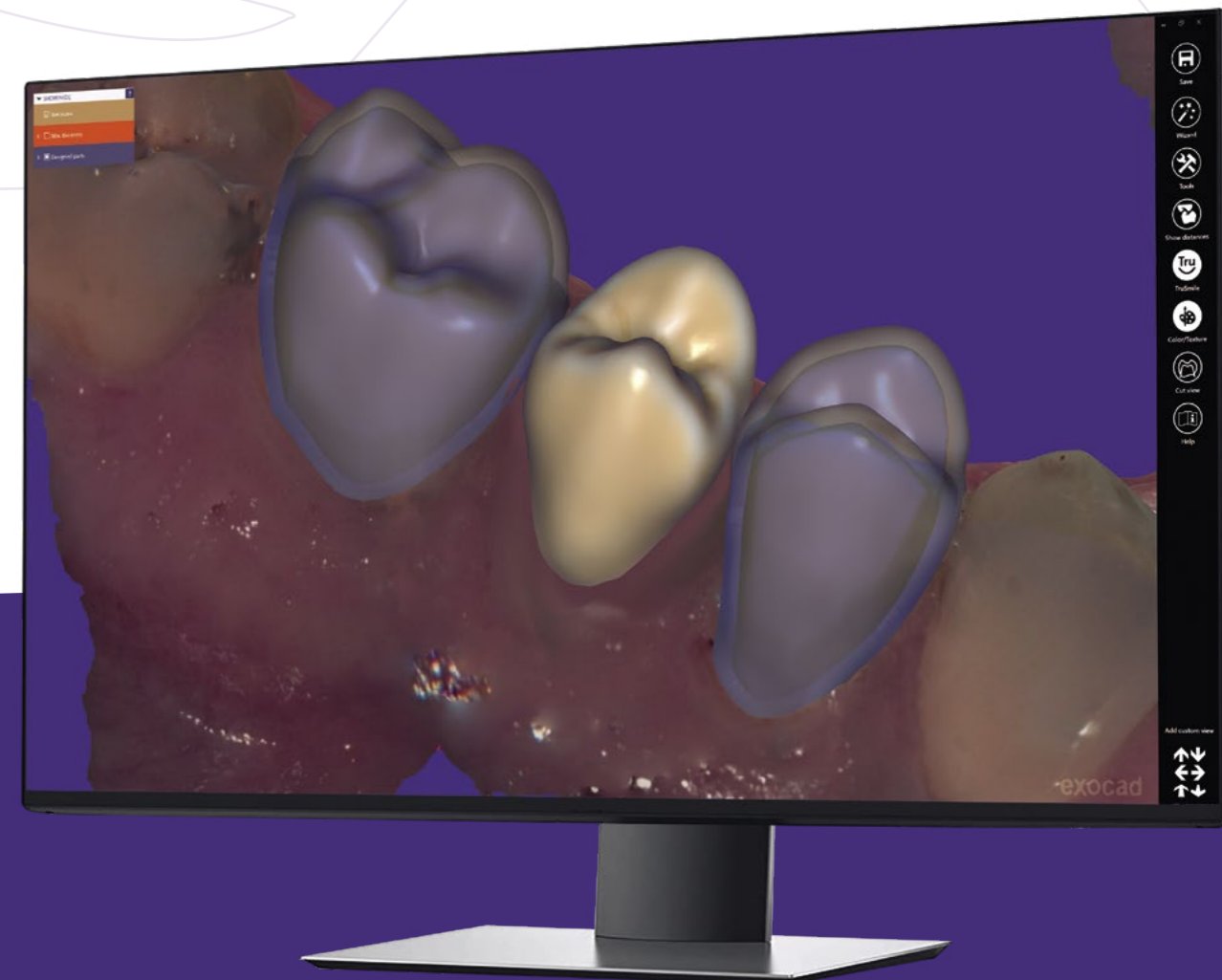


## Add-on Module: **Provisional Module**

# Create eggshell temporaries from pre-op scans

Produce temporary crowns and bridges using the eggshell technique prior to your patient's visit.

exocad's *Provisional Module* enables you to create temporaries based on the patient's pre-operative anatomy. Alternatively you can create the provisional crown or bridge by using the tooth library. Then make fine adjustments using an extensive suite of freeforming tools. New tooth morphologies can be clinically evaluated within the module, thereby helping you reduce chair time.



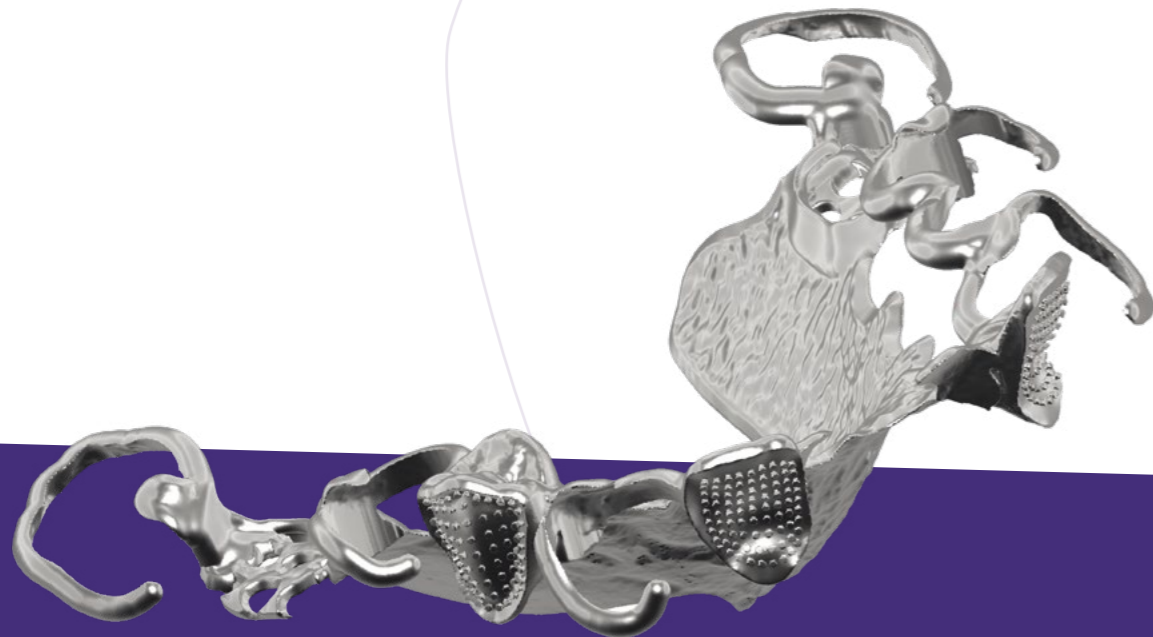


## Add-on Module: **PartialCAD**

# Design removable partial denture frameworks

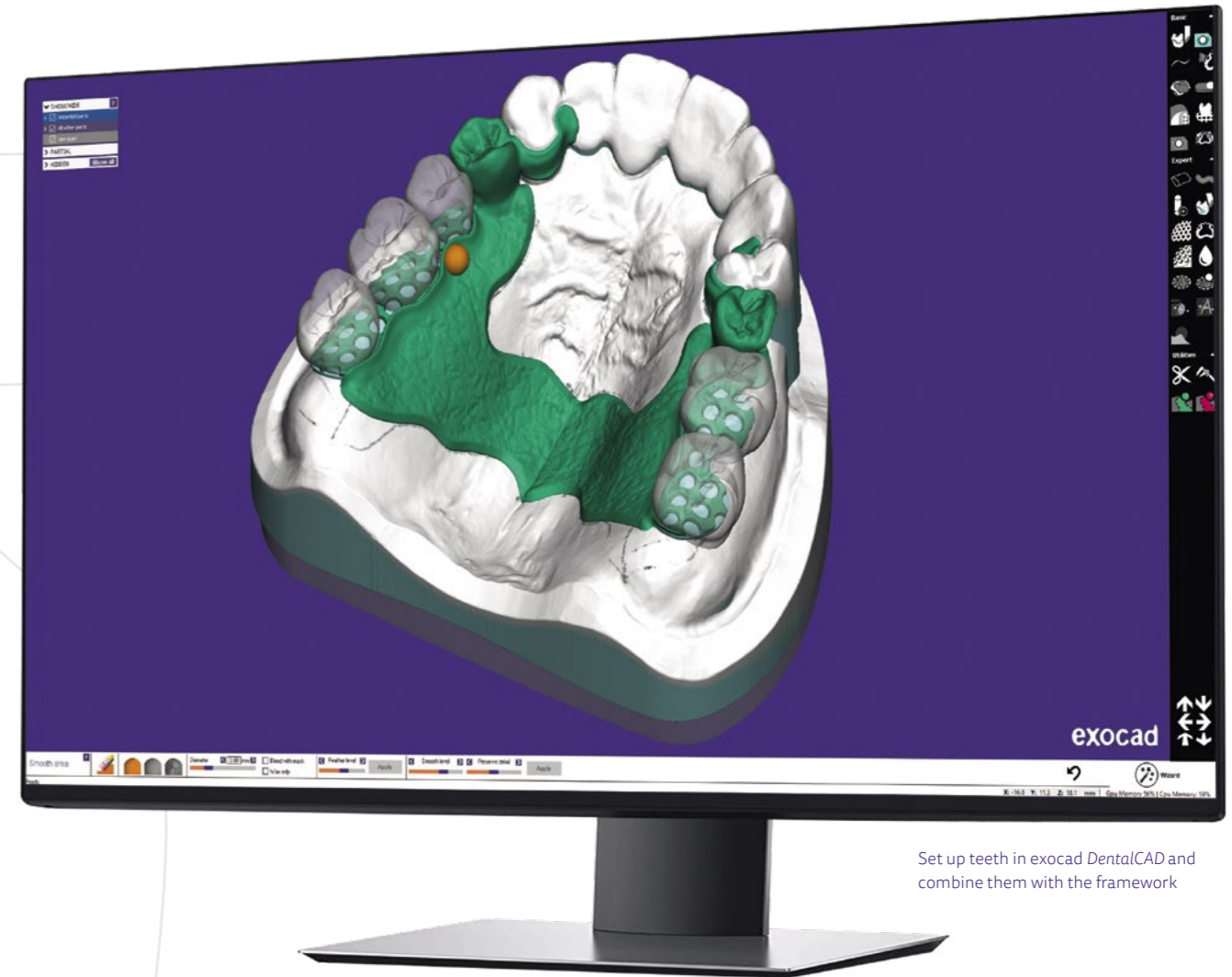
With the partial framework module *PartialCAD*, exocad provides you with a digital solution for designing high-quality removable partial denture frameworks.

Apply advanced design and customization features for meshes, major connectors, clasps, lingual aprons and finish lines. Enjoy the highest design flexibility offered by *PartialCAD*'s extensive features and functionality for l-bar retainers, post design with retention and auto-relief for optimal fit. With this module, you can combine partial frameworks with crown and bridge design elements and create support bars for printing. In addition, partial framework customizations with logos and text are possible.



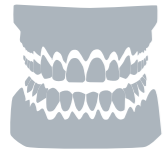
## Outstanding Design Flexibility

Our goal: everything that can be made in wax can also be designed using our software. As a consequence, *PartialCAD* provides unparalleled design freedom that will exceed the expectations of even the most demanding experts in partial design.



Set up teeth in exocad DentalCAD and combine them with the framework

also available as  
**STAND  
ALONE  
VERSION**



### Add-on Module: **FullDenture Module**

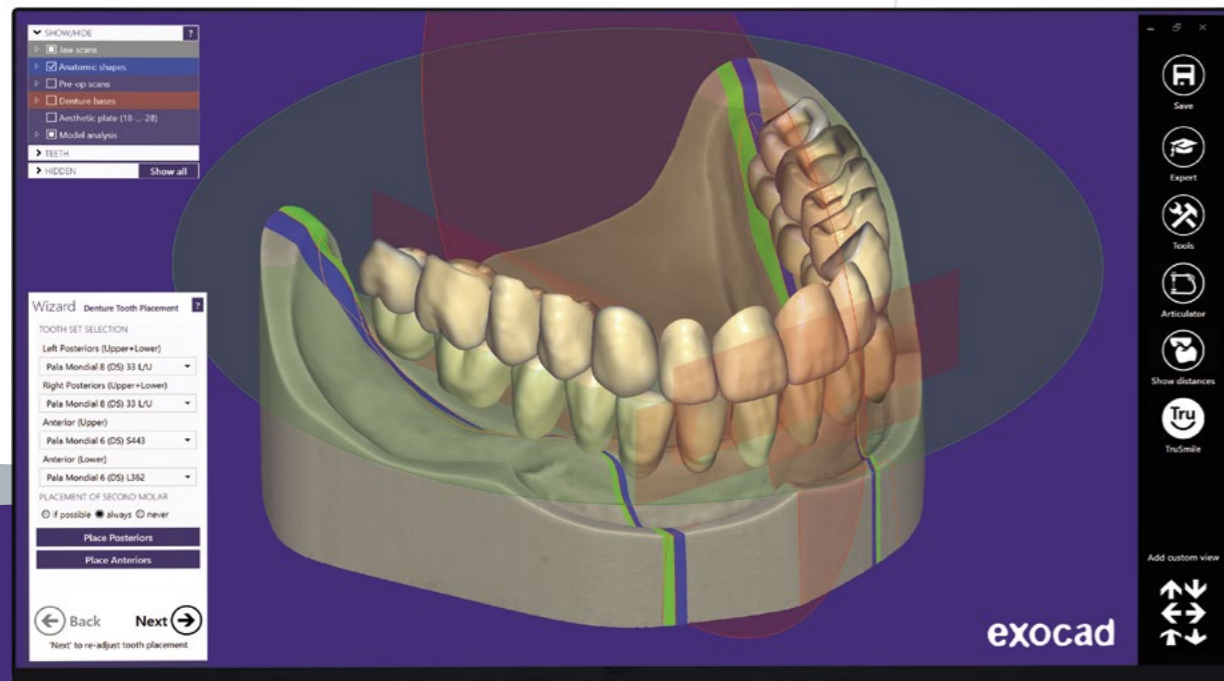
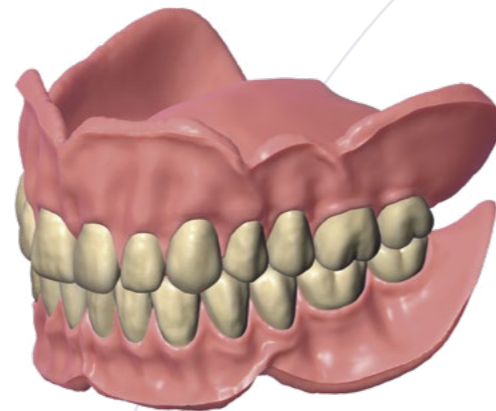
## Digital design of full dentures

Our **FullDenture Module** provides a guided workflow for designing highly esthetic full dentures.

Model analysis can be performed digitally. The results will drive an automatic full-arch tooth setup suggestion.

**FullDenture Module** supports different type of production processes, including two-step-milling, printed denture bases and monolithic printed dentures (e.g. for try-ins).

Take maximum advantage of the digital revolution in denture production!



Automatically suggested tooth setup

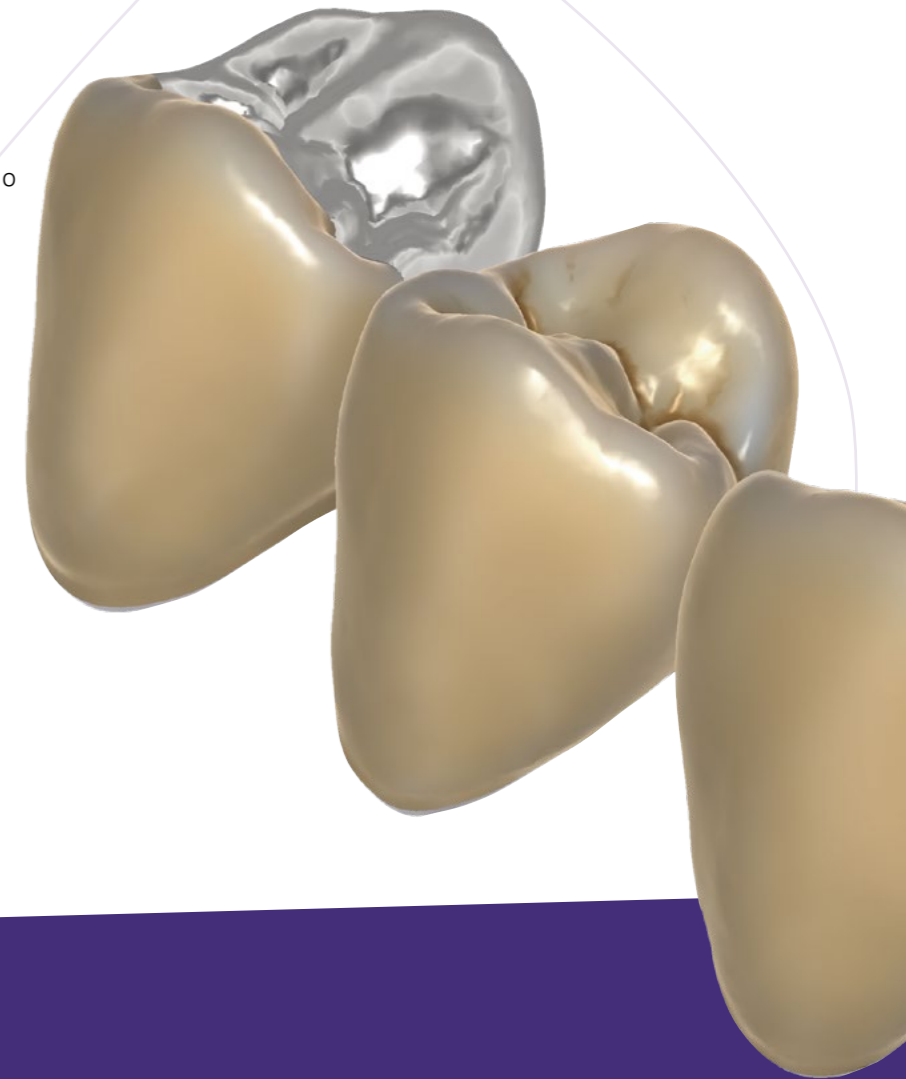


### Add-on Module: **TruSmile Module**

## Realistic rendering of dental restorations

exocad's **TruSmile Module** provides near photorealistic rendering of dental restorations – in real-time during the design process.

In addition to providing a "What You See Is What You Get" user experience, **TruSmile** is also a powerful marketing tool for you and your customers, e.g. to help convince a patient to opt for a ceramic restoration instead of a metal crown.



A1	A2	A3	A35	A4	B1	B2	B3
B4	C1	C2	C3	C4	D2	D3	D4
Gold	NP	OM1	OM2	OM3			

### Natural coloring

Choose from single-tooth standard color presets and adjust them for a realistic result preview.



### Add-on Module: **Virtual Articulator**

# Simulate jaw movement and consider dynamic occlusion

exocad's *Virtual Articulator* allows you to consider dynamic occlusion when designing any restoration with occlusion.

The positioning of stone models within the physical articulator can be precisely transferred into the software – with the aid of a scanner that supports virtual articulation as well – to achieve perfect patient-specific results. Parameters such as condylar angle, Bennett angle and immediate side shift can be adjusted as in a physical articulator.

To import jaw motion data from 3rd party measurement devices, the *Virtual Articulator* module can be combined with the *Jaw Motion Import* module.



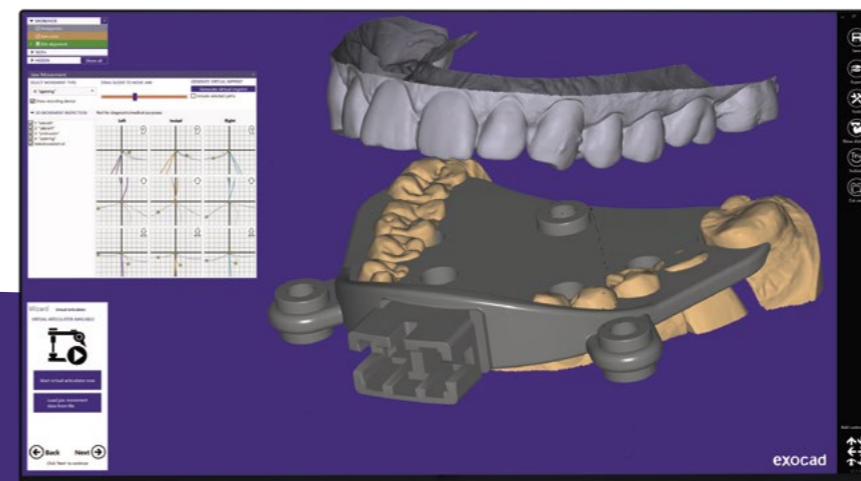
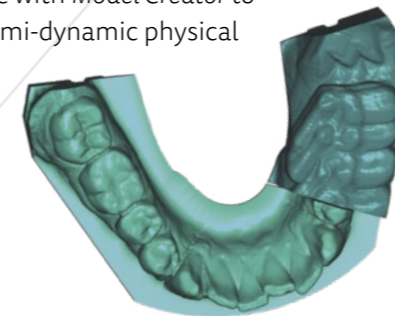
### Add-on Module: **Jaw Motion Import**

# Import jaw measurements from devices

The *Jaw Motion Import* module allows you to import jaw movement registration data from external devices such as the JMA system from Zebris.

The add-on module works in combination with the *Virtual Articulator* module.

For experts: combine with *Model Creator* to create innovative, semi-dynamic physical models.



### Wide-ranging models

Different articulator types available with automatic occlusion adjustment.



### Realistic representation

Transfer patient's actual, dynamic jaw movements into the software. Simulate them during the design process and create custom-fit restorations.

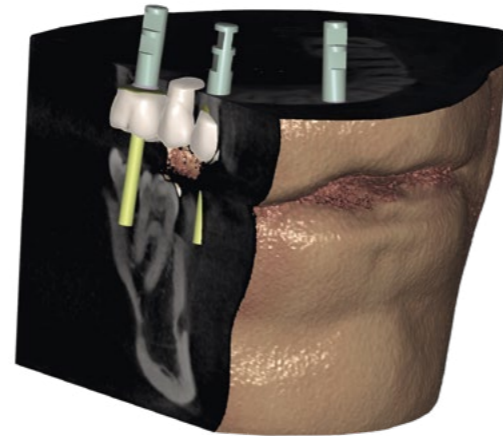


Add-on Module: **DICOM Viewer**

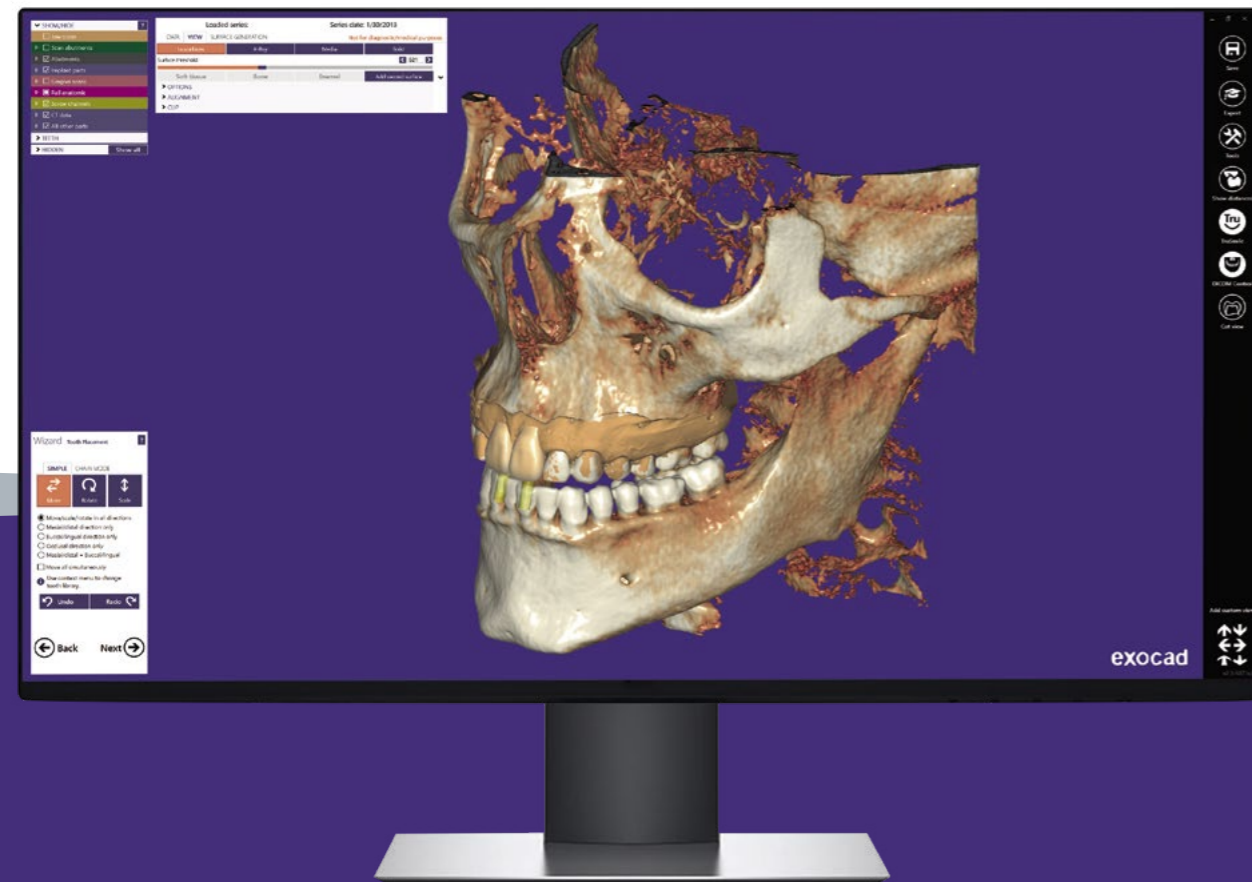
# Visualize voxel CT data during the design process

exocad's DentalCAD platform includes an optional **DICOM Viewer\*** that allows you to visualize voxel data from CT machines during the design of dental restorations.

Get enthused about the high-speed processing of large CBCT files. Driven by optimized data handling algorithms and snappy graphics rendering, the **DICOM Viewer** provides market-leading DICOM loading and visualization speeds.



\*Note: DICOM Viewer is not for diagnostic/medical purposes.



Add-on Module: **Smile Creator**

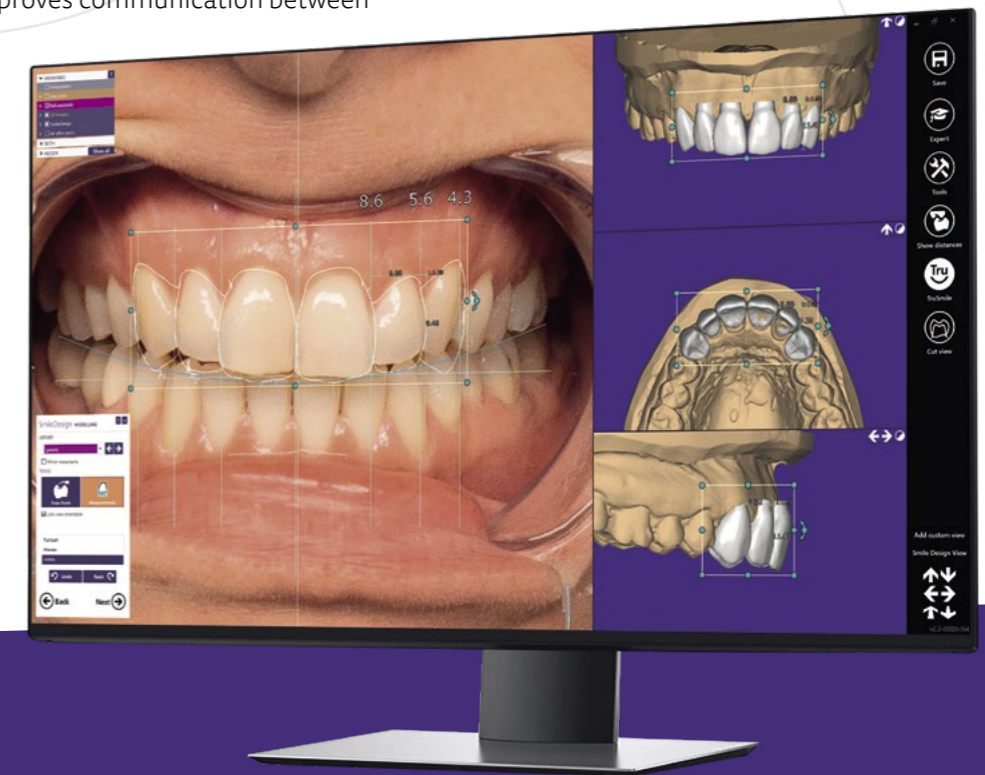
# In-CAD Smile Design



Create added value with **Smile Creator** – exocad's innovative In-CAD smile design solution for predictable esthetic smile makeovers. Integrated into the **DentalCAD** platform, **Smile Creator** empowers you to reliably create prosthetically feasible esthetic designs thanks to our innovative 2D/3D technology.

By combining patient photos, outlines and 3D situations, esthetic relationships between teeth, smile and face can be evaluated. Patient photos are automatically converted to 3D objects, which are then matched to the 3D scans of the teeth. This offers dentists and dental technicians a realistic perspective for a restorative treatment plan. In addition to greater control over the outcome, this improves communication between dental labs, dentists and patients.

Thanks to its guided workflows and extensive features, **Smile Creator** is an intuitive, yet powerful digital planning solution for cosmetic dentistry.



## Perfect foundation for prosthetic execution

With **Smile Creator**, you will obtain a real 3D tooth setup as the perfect foundation for later prosthetic implementation with **DentalCAD** as well as implant planning with **exoplan**. Digital waxup models can be realized with exocad's **Model Creator**.



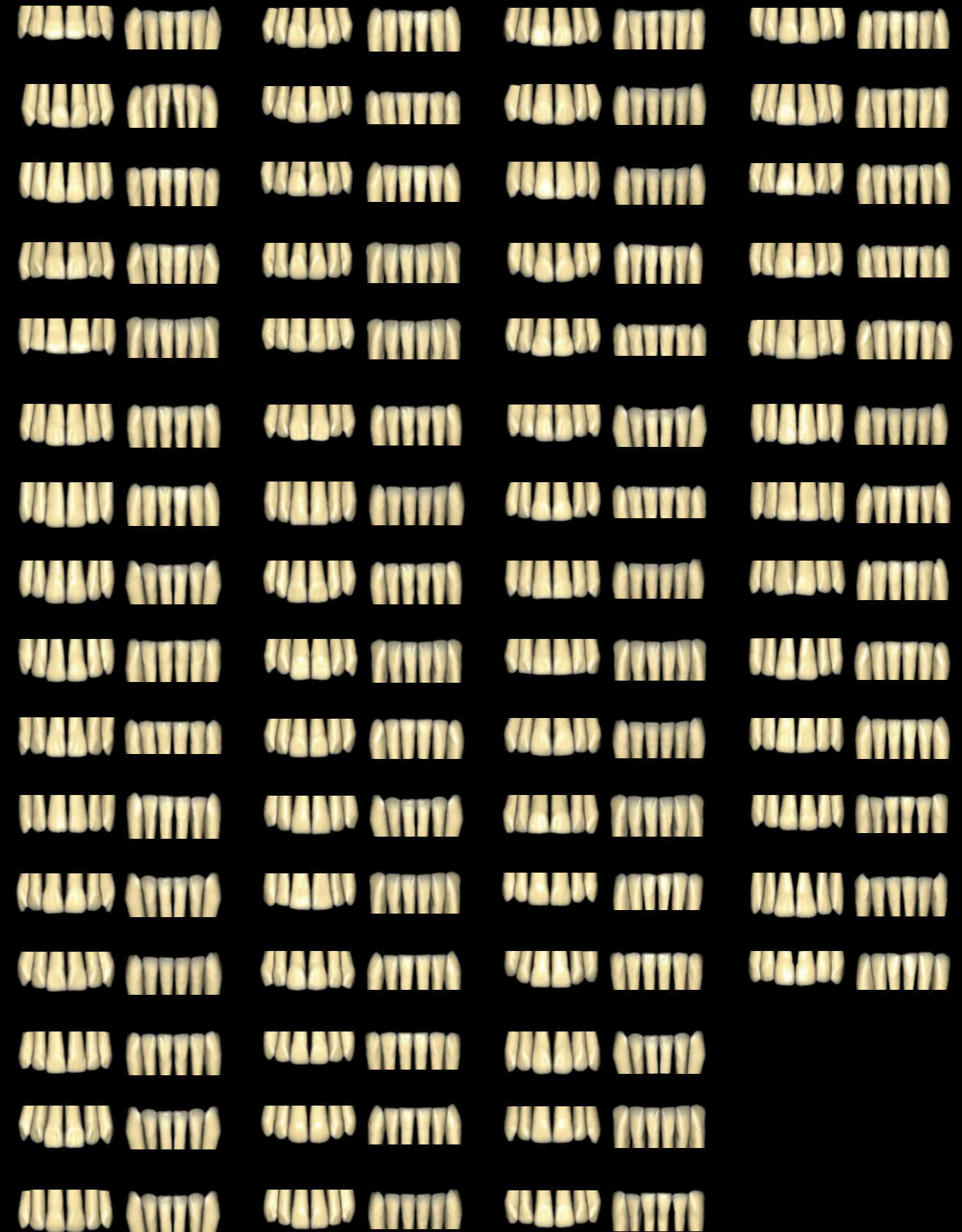
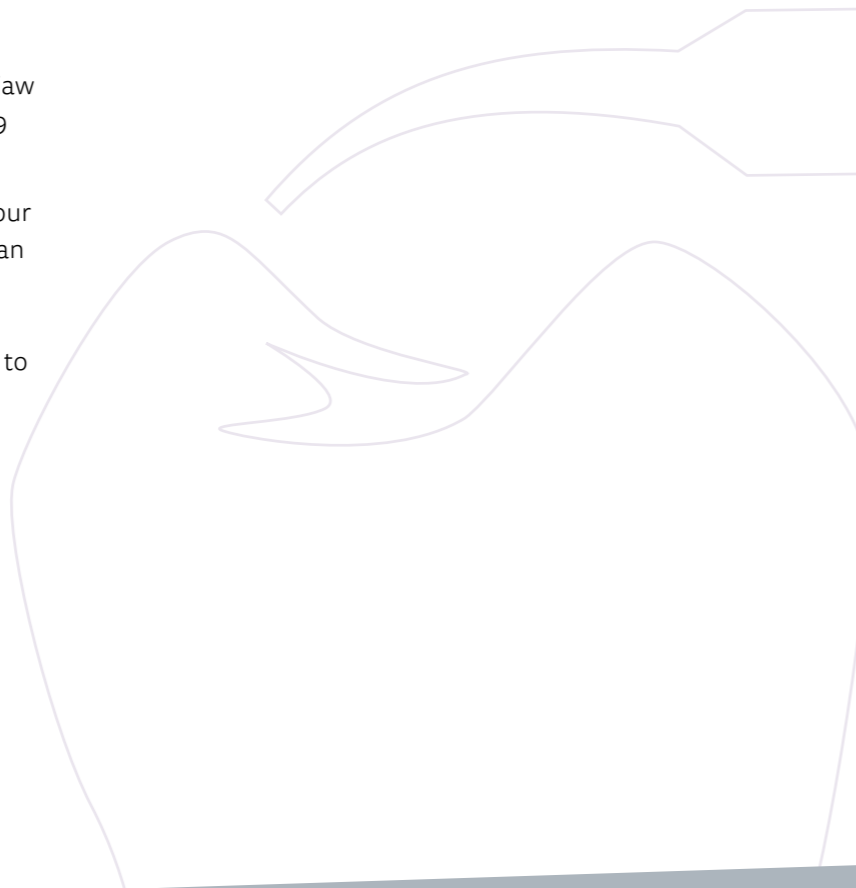
### Add-on Module: **Tooth Library**

# Extensive library of beautiful natural teeth

exocad DentalCAD can be enhanced with tooth libraries.

For those who prefer an even wider choice, exocad's add-on module *Tooth Library* provides an additional extensive library of beautiful natural teeth including 61 sets of upper-arch anterior teeth, 19 sets of lower-jaw anterior teeth, 19 sets of upper-arch posteriors and 19 sets of lower-jaw posteriors.

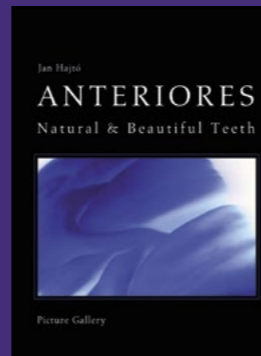
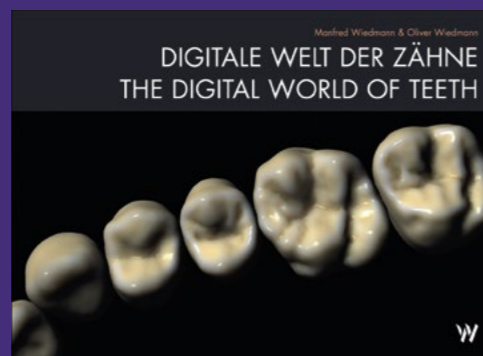
The add-on module is the perfect esthetic base for your restorative designs with its vast tooth libraries. You can easily and individually make adjustments to all predefined teeth for maximum flexibility. All library teeth are fully anatomical and reproduced according to natural morphologies for optimum results.



## Comprehensive contents

The ZRS library includes tooth shapes based on the "Anteriores" collection by Dr. Jan Hajt6.

To assist technicians in using the library, a full-color book, poster, and models for each set of teeth are available from 3rd parties.





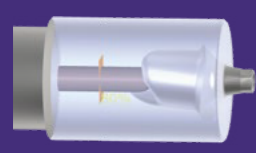
exocam

# En gelişmiş CAM teknolojisi

also available as  
**STAND ALONE VERSION**

**Mükemmel entegrasyon, olağanüstü sonuçlar - exocam, kazımayı her zamankinden daha kolay hale getiriyor.**

exocam ile acemi kullanıcılar bile CAD yazılım ürünlerimize sorunsuz bir şekilde entegre edilen en son CAM teknolojilerinden yararlanabilirler. exocam, bir diş laboratuvarının günlük çalışmasında sorunsuz bir iş akışı için ihtiyacınız olan her şeyi size sağlamaktadır.



exocam, premill/preform abutment kütüphanelerini kullanarak üretimi desteklemektedir



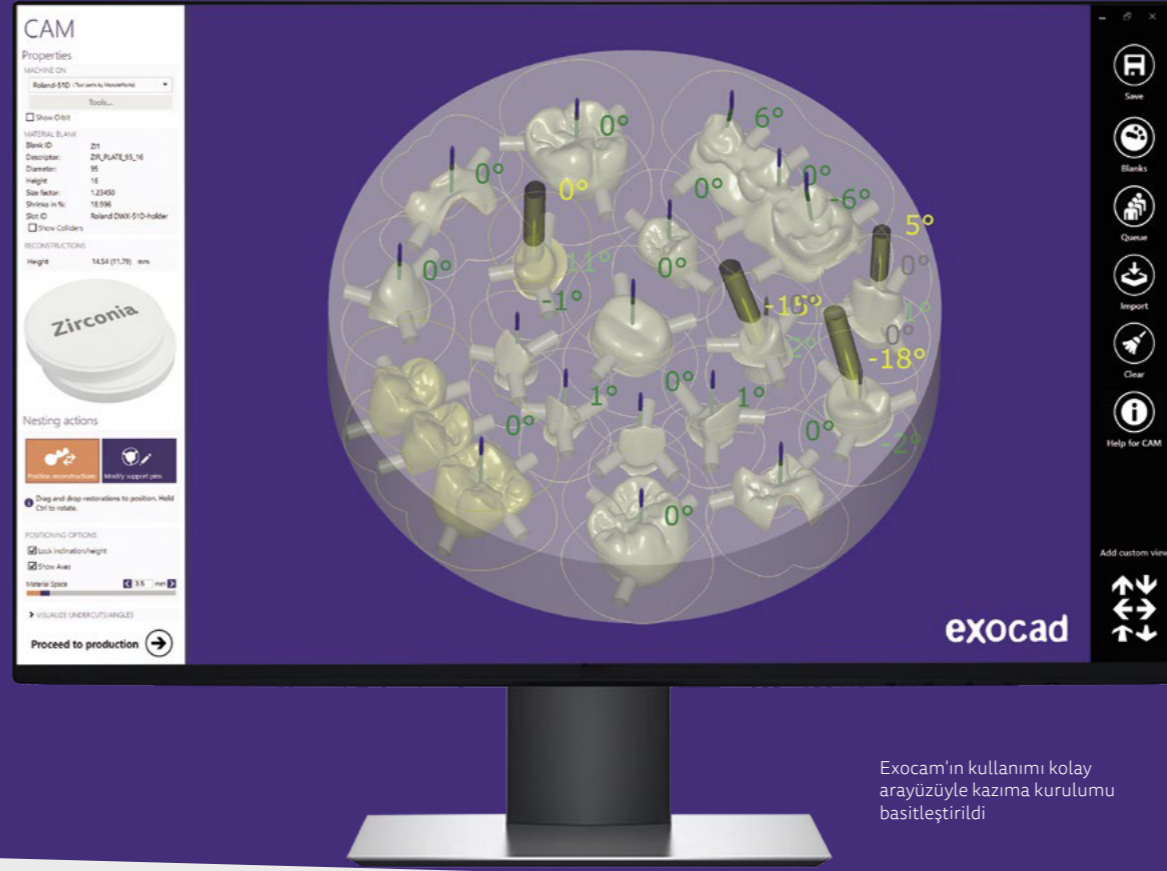
Farklı preform holderları desteklemektedir



Katmanlı blok desteği



TruSmile Teknolojimiz sayesinde CAD tasarımı sırasında katmanlı bloklar gerçekçi bir şekilde görselleştirilebilir



Exocam'ın kullanımı kolay arayüzüyle kazıma kurulumu basitleştirildi

## exocam'ın özellikleri

- ✓ Blokların içine yerleştirme tasarımı
- ✓ Üretim sıralaması yönetimi
- ✓ Blok Yönetimi
- ✓ Otomatik takım yolu oluşturma
- ✓ Takım yollarının görselleştirilmesi ve frezeleme simülasyonu

## Henüz exocam kullanmıyor musunuz?

Açık, XML tabanlı değişim formatlarımızın exocad DentalCAD'in diğer CAM ürünleriyle kolayca entegre olmasına olanak sağladığını unutmayın. Daha fazla bilgi için web sitemizi ziyaret edin:

[exocad.com/cam-integration](http://exocad.com/cam-integration)

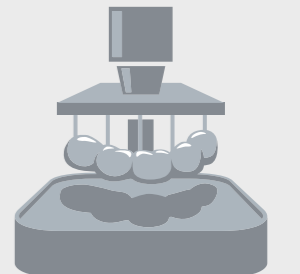
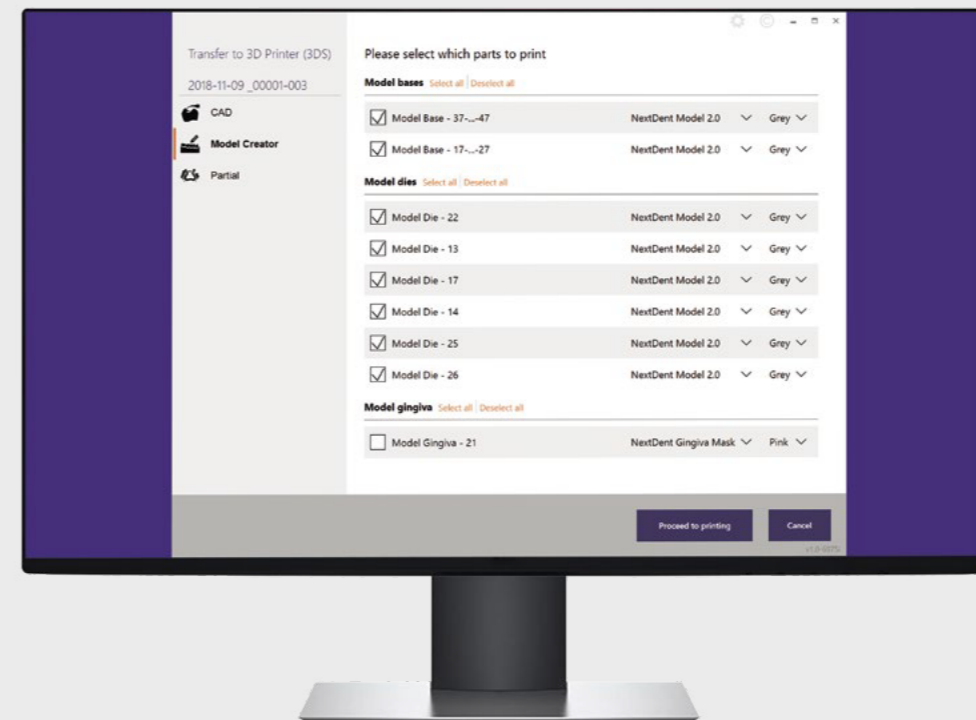
exoprint

# CAD'den 3D üretime giden en kolay yol

**Daha fazla rahatlık ve kullanılabilirlik için 3D üretimizi exoprint ile basitleştirin.**

exocad DentalCAD, 3D yazıcılarla sorunsuz bir iş akışı sağlamaktadır. Yeni exoprint, DentalCAD'den 3D yazıcılara sorunsuz bir geçiş sağlar.

DentalCAD ile printer yazılımınızın arasındaki bağlantının uygulanması minimum çaba gerektirir. Yeni exoprint, 3D yazıcılarla sorunsuz bir iş akışı sağlar. Tasarımlar ve ilgili bilgiler, açık xml tabanlı bir arayüz kullanılarak doğrudan DentalCAD'den 3D printer yazılımına aktarılabilir. 3D üretilebilir dosya aktarımınız için en akıllı yol olan exoprint'i keşfedin.







dentalshare

# Fast, secure, and easy data transfer – free of charge

It's more than just "upload to lab" – we aim to cover the full spectrum of multi directional digital data transfer between clinicians, dental technicians, and production centers.

dentalshare enables distributed workflows and efficient online collaboration. We use next-generation compression technology combined with a robust transfer protocol so that even big datasets travel through unstable mobile network connections and restrictive firewalls with ease. For instance, designs can be exchanged, modified, and reviewed prior to production. All transfers utilize state-of-the-art encryption technology and are fully verified once received.

For maximum reliability and fast network throughput, exocad operates its own redundant, distributed server infrastructure with multiple gigabit internet connections and server locations around the world.



### No per-transfer fees\*, no commission

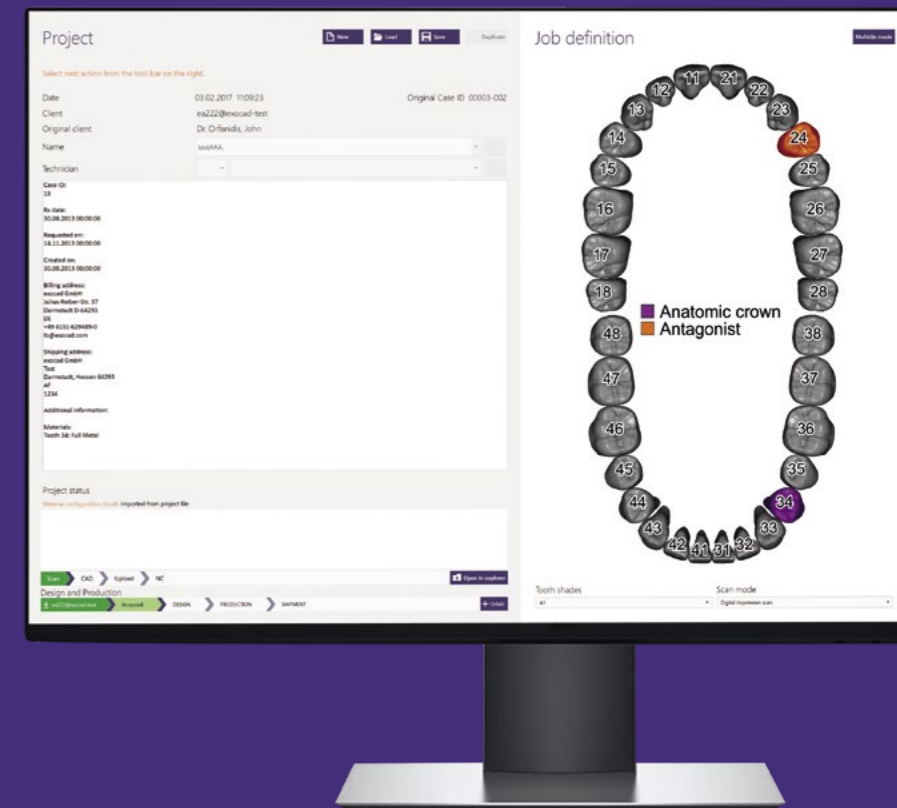
With dentalshare, we won't gnaw away at your profit margin – there's no per-transfer fee.

### Transparency and privacy

As a dentalshare user, you're in complete control of what data is being sent and when. dentalshare allows you to select and send only the information you actually want to share.

### Hardware independent

dentalshare is integrated with the widest range of CAD/CAM hardware and software on the market. Regardless of the specific products used by your partners, you can be confident that with dentalshare you can connect reliably.



\*Subject to fair usage policy

exocad webview

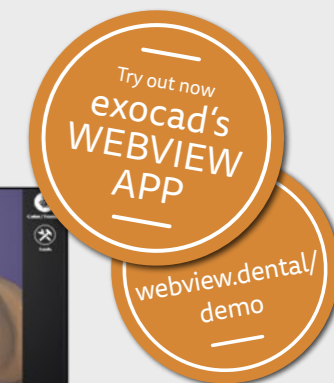
# Make your exocad designs available on all devices

### The new way of sharing interactive 3D previews of your exocad CAD designs

You want to share your exocad DentalCAD design with ease? With just a few clicks, you can generate a secure link to a true 3D preview of your design, that you can share with anyone online. This link can be opened with both desktop and mobile browsers to experience an interactive, true 3D preview of your CAD design.

### Free tools and samples

Learn more about our free exocad webview app for mobile devices. It's a fast and convenient multiplatform 3D viewer that allows you to visualize common 3D formats "on the go". Of course, it can also show CAD scenes from preview links generated with dentalshare. Visit [webview.dental](http://webview.dental) to directly use it, or experience interactive demos at [webview.dental/demo](http://webview.dental/demo)



# Unlimited Integrated solutions powered by exocad

Thanks to partnerships with leading desktop scanner manufacturers, exocad DentalCAD is the basis for CAD/CAM systems with smoothly integrated workflows – while still allowing freedom to choose from many different 3D scanners. From inexpensive laser scanners to high-precision devices using structured light, conoscopic holography, or tactile technology: **You are free to choose what best fits your budget and accuracy requirements.**

Our close collaboration with major intraoral scanner manufacturers gives you access to the largest installed base of scanners in dental offices. From established players like 3M, Align, Carestream or DentsplySirona to raising stars like the Medit i500 – exocad integrates with all of them, so that you can reach the widest audience with your digital offerings.

For more details visit [exocad.com/oem-integration/](http://exocad.com/oem-integration/)



## Our resellers Purchase exocad through one of our many partners

Rather than selling directly, exocad partners 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 product support, offers or more information, please contact one of our partners.

Find your partner at [exocad.com/partners](http://exocad.com/partners)

## A selection of scanner manufacturers

### Desktop scanners

 3m.com	 age-solutions.com	 amanngirrbach.com	 cadstar.dental	 dentium.com	 dentsplysirona.com
 dipro.co.jp	 doflab.com	 gc-dental.com	 gtmedical.com	 www.medit.com	 nobelbiocare.com
 nobilmetal.it	 opentechnologies.it	 optimet.com	 ceratomic.com	 renishaw.com	 en.shining3d.com
 smartoptics.de	 zfx-dental.com	 zirkonzahn.com			

### Intraoral scanners

 3disc.com	 3m.com	 aligntech.com	 carestreamdental.com	 dentsplysirona.com	 gc-dental.com
 launcadental.com	 medit.com	 en.shining3d.com			

\*Depending on the type of integration chosen, additional fees may apply.  
\*\*Integration only available for exocad licences purchased through the respective reseller.



# Enthusiastic customers What users say about exocad

**Our complete software solution provides many reasons for you to start your future in digital dentistry today. But our best referrals come from the thousands of loyal customers we've won over by reinventing the market with exocad's freedom of choice.**

Since the Digital Revolution began in the lab industry, we have used almost every available dental CAD program on the market. What myself and my team love most about exocad is its intuitiveness in the hands of dental technicians, its flexibility when designing complex restorations, and its ability to integrate easily with other open platform solutions.

Not only does exocad allow us to handle every type of case sent to us, it also gives us the tools we need to enhance our current digital workflows while peering into the future.

The integration of digital dentistry has reinvented the workflow between clinics and dental laboratories.

exocad has become an indispensable tool that allows me to plan and design my cases. Its communication features provide additional value when it comes to making important decisions, as I can access the virtual patient in my Smile Design projects.

Since progressing to expert level, I am able to let my ideas become reality.

When we went digital with exocad, we had no prior CAD/CAM experience, and got fully up to speed with CAD/CAM in just a few days. exocad for us was, and still is, very straightforward and user-friendly.

Since going digital with exocad, we have been able to expand our customer base, and have grown our business exponentially.



We use exocad DentalCAD software for various dental prosthetic product designs. exocad's software is robust and performant, especially in the field of implantology.

Dental technicians who use exocad can easily complete even complex implant bar designs, which greatly enhances work efficiency. At the same time, exocad DentalCAD software is integrated with many of the world's scanner brands. This leaves us with more freedom of choice.

When we first started working with exocad, we already had long-term experience with other popular dental CAD programs. Despite diving into the exocad experience with no training, we found we were able to design crowns and bridges that very same day. Five years and several thousand designs later, we have come to the conclusion that exocad can handle almost any case we throw at it!

Thanks to its intuitive user interface, you can work on any design without the need for extensive training, and its flexibility facilitates the design of even the most exceptional cases with ease. Every new feature exocad has provided over the years offers new possibilities and tools for handling every conceivable scenario, quickly and with no fuss.

Dental Arts Laboratories, Inc. consists of 12 total locations. Throughout, we have 28 total design stations... all exocad. The software is so versatile; intuitive enough for our entry-level designers to quickly get to grips with, while powerful enough for our veteran CAD designers and their most complex cases. Designing everything from crowns and bridges, bite splints, RPDs to implants, and bars, the user interface brings dentistry to life with its realistic rendering and practical tools.

The decision to switch our designers to exocad years ago was largely due to exocad's handling of the "out of the ordinary" cases, large or small. Additionally, we save thousands annually on modules and updates versus mandatory license fees.

exocad has brought our ideas to life by handling anything we throw at it.

**Alwin Ngai**  
Chief Operating Officer

Modern Dental Group Ltd.,  
Shenzhen (China)

> 2000 Employees

**Waldo Zarco Nosti**  
Dental Technician, Owner

Estudio dental CAD/CAM,  
Algeciras (Spain)  
facebook exocad experts group

5 Employees

**Aaron Bald**  
Owner

J&B Dental Studio,  
Deforest, Wisconsin (USA)

5-10 Employees

**Kevin Shi**  
Dental Digital Director

KTJ International Dental Group  
Shenzhen (China)

> 2000 Employees

**Hansi Lange**  
Master Dental Technician, Owner

Dental Labor Teuber,  
Darmstadt (Germany)

22 Employees

**Axel Kufner**  
Crown & Bridge, Department Manager

Dental Arts Laboratories, Inc.,  
Peoria, Illinois (USA)

350 Employees



In a nutshell

## Why experts trust our digital dentistry solutions



### Faster workflows, improved proficiency

Save time by working with high-performance software that runs robustly, even when dealing with large and complex cases. Quick response times and optimal usability help speed up your daily work.



### Reliability you can trust

You can rely on us to create software that you will continue to appreciate and profit from. Our product has proven its stability time and time again, because we always pay the greatest attention to quality and detail. Our reliable upgrades provide new possibilities that are always driven by your needs.



### It's easy to use and to reach your high expectations

Your complex procedures can become more simple and efficient, thanks to our experience in working closely with dental professionals like yourself, creating more accessible dental software for the digital age.



### Independent & innovative

Our software puts you at the forefront of innovation. Since our foundation, our dedicated team of engineers and researchers has consistently developed state-of-the-art innovations for the dental industry. As an independent and hardware-neutral technology provider, our goal is to push the limits of digital dentistry through software solutions.



### Flexibility as you require it

Experience maximum flexibility and freedom through exocad's modular and open approach. It's not just the software that is flexible, the business model is too. You can mix and match modules – it's all your choice.



### Truly future-proof

We're the dental CAD/CAM software provider with the widest choice of integrated solutions using third-party scanners, mills, printers, and materials. And we are always open to new ideas, ready to support today's and tomorrow's best solutions to meet and exceed our customers' requirements.

exocad and DentalCAD

## Your benefits at a glance

### Create exceptional dental solutions for almost any indication

DentalCAD supports you in designing various esthetic and functional dental restorations and appliances based on individual anatomies and requirements

### Stay ahead of your competitors

DentalCAD is developed based on latest research results and market insights and is continuously innovated by our team of engineers

### Minimize training costs

DentalCAD is easy to learn and guides you step-by-step through the process

### Maximize your return on investments

DentalCAD enables you to integrate hardware and materials of your choice

### Access extensive features and functionalities

DentalCAD allows you to individually adjust each setting and offers you a broad range of supplementary tools in the expert mode

### Enjoy exceptional flexibility

DentalCAD enables you to control every step according to your requirements and fully adapts to your workflows, equipment and services

### Profit from an unlimited number of cases

DentalCAD has no hidden costs or click fees

### Enjoy freedom of choice

DentalCAD supports file formats for open scanners, 3D printers, and milling machines so you can work with your existing equipment

### Collaborate effortlessly with your partners

DentalCAD facilitates your communication with clients and service providers for predictable outcomes.

### Experience hassle-free and speedy operations

DentalCAD is ultrafast in processing even high data volumes, thereby guaranteeing you maximum ease of use and performance

### Integrate workflows seamlessly

DentalCAD interoperates with all exocad products and add-on modules

### Expand your service offerings

DentalCAD can be upgraded with various add-on modules according to your needs

### Benefit from our proven software platform

exocad software has been established in labs for 10 years

## Our solid foundation – dental CAD software from exocad

exocad was founded under the principle of being truly open and connected. As the worldwide leading OEM manufacturer for dental CAD software, 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.



## Headquarters Germany

exocad GmbH  
Julius-Reiber-Straße 37  
64293 Darmstadt  
Germany

Tel: +49 61 51 / 629 48 90

Fax: +49 61 51 / 629 48 99

[info@exocad.com](mailto:info@exocad.com)

## America

exocad America, Inc.  
7 Wheeling Ave, Suite 1  
Woburn, MA 01801  
USA

Tel: +1 855-EXO-4CAD (396-4223)

Fax: +1 617-963-1506

[info@us.exocad.com](mailto:info@us.exocad.com)

## Asia

exocad Asia Ltd.  
Room 1020-21A, Ocean Centre  
5 Canton Road, Tsim Sha Tsui Kowloon  
Hong Kong

Tel: +852-375 24 160

Fax: +852-375 24 036

[info@asia.exocad.com](mailto:info@asia.exocad.com)

## Benelux

exocad Benelux S.à.r.l.  
2, rue de Drinklange  
9911 Troisvierges  
Luxembourg

Tel: +352 278061 456

Fax: +49 61 51 / 629 48 99

[info@exocad.com](mailto:info@exocad.com)

## UK

exocad UK Ltd.  
Queensway Business Centre  
Middlesbrough, TS3 8BQ  
UK

Tel: +44 1642 843 016

[info@exocad.com](mailto:info@exocad.com)

Your exocad dealer

No dealer stamp here? Please visit [exocad.com/partners](http://exocad.com/partners)