Press kit

From **exocad**
to the **world**

exocad

Contents

**Open software platforms,
robust functionality
and easy integrations—
that's our passion!**

Tillmann Steinbrecher
CEO exocad

Imagine the CADabilities

CADabilities are boundless with exocad. Whatever the requirements, indications or hardware, exocad offers users vast design options and seamless integration.

exocad provides open-platform solutions and offers a full range of digital dental solutions for both simple and complex cases, utilizing advanced CAD/CAM technology. The exocad portf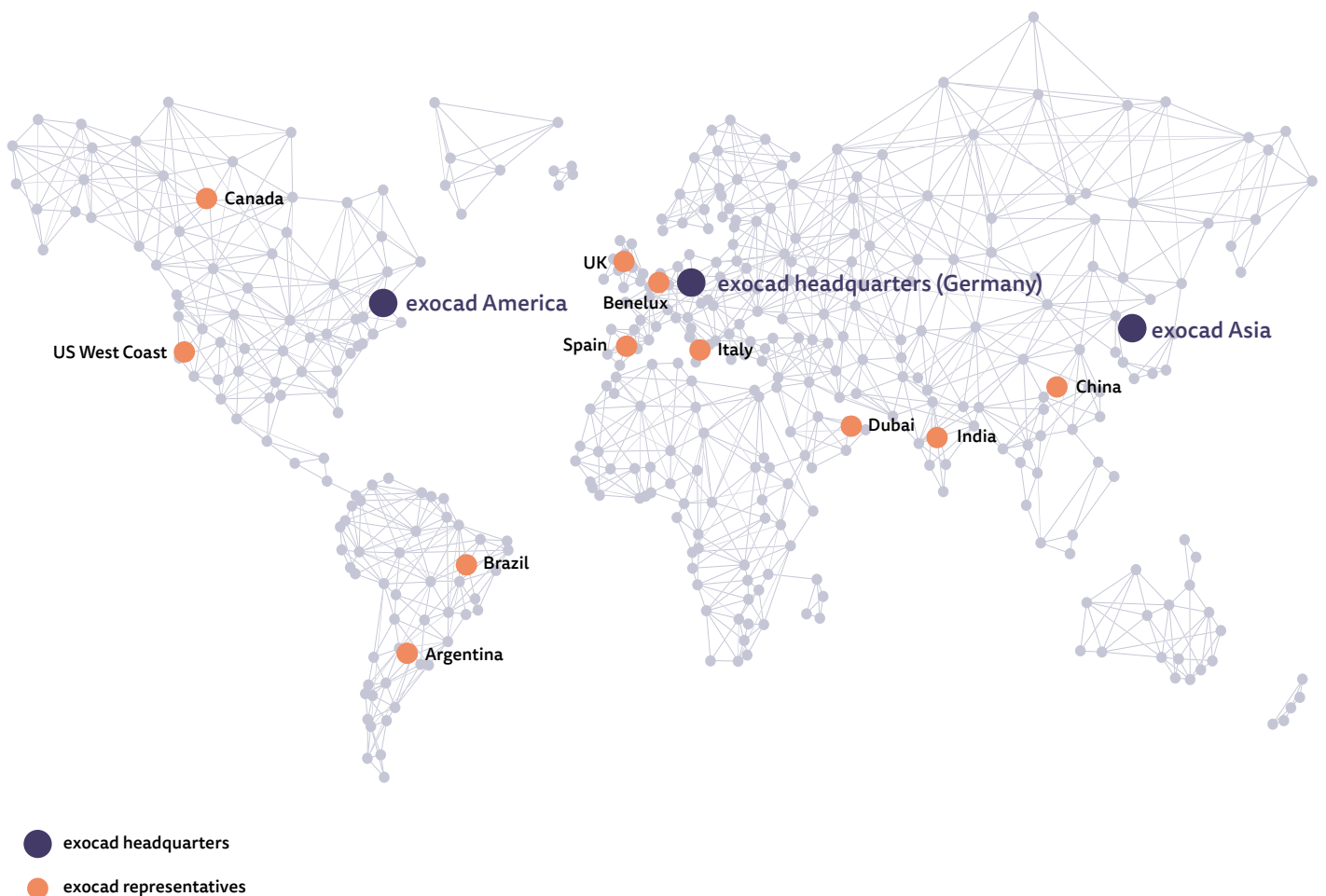olio includes implant planning, cosmetic dentistry, design and production, and new capabilities are continuously in development. exocad's individual software solutions work well together and link together easily through *dentalshare*—a platform for digital data transfer between clinicians, dental technicians and production centers. A wide range of add-on modules and AI services offer great flexibility and easy collaboration along the digital workflow.

Smile Creator Module

exoplan

ONE PLATFORM

all digital dentistry solutions

DentalCAD ChairsideCAD

exocam exoprint

Creating smiles **worldwide**

Thousands of dental professionals across 150 countries use exocad. To stay in close contact with this global community, exocad prioritizes targeted, regional outreach. With colleagues all around the world, exocad representatives are available to provide first-class service and technical support to a diversified network of partners and resellers.

Canada

UK

exocad headquarters (Germany)

Benelux

exocad America

exocad Asia

Spain

Italy

China

US West Coast

Dubai

India

Brazil

Argentina

- exocad headquarters
- exocad representatives

SUCCESSFUL FOR
15+
YEARS

USERS IN OVER
150
COUNTRIES

MORE THAN
60,000
LICENSES SOLD

Fresh takeaways

exocad is a dynamic software company dedicated to creating new innovations in digital dentistry. Flexible, dependable and easy to use—exocad's CAD/CAM software is relied on by dental labs and practices worldwide.

Check out the freshest product developments here and sign up for our newsletter **NEWSBITES** to stay up-to-date on the latest news.

TruSmile™ Video & TruSmile™ Photo

Click for more information

AI-based visualizations

With *TruSmile Video** and *TruSmile Photo** users can create highly realistic smile makeover visualizations based on individual tooth setups and treatment plans. Dental labs can provide added value to their dentist clients, while dentists can increase patient engagement.

AI Design

Click for more information

Generate single crowns in minutes

*AI Design** provides high-quality suggestions for single crowns directly in your exocad software within minutes, tailored to the patient's anatomy. This helps labs scale resources according to demand.

Education

Click for more information

In-house trainings & US-based excellence center

Users can book in-person training sessions at exocad's headquarters in Darmstadt, Germany. Due to high demand, a new exocad excellence center in the US opens March 30, 2025, to provide educational sessions.

Seamless integration

Click for more information

Connected to leading manufacturers

exocad now offers more than 8,000 prosthetic component libraries for *DentalCAD* with over 56,000 components. Also available: 1,300 exoplan libraries with over 20,000 implant and instruments, supporting more than 350 technology partners.

TruDesign*

AT YOUR
DESIGN SERVICE

Click for more information

New design service for labs

Dental labs can send cases to exocad's own highly qualified CAD designers to manage overflow and expand their design capabilities.

Looking for more news? Stay tuned and check out **exocad.com/press** for further information.

*Now available for users of exocad *DentalCAD 3.2 Elefsina* (build 9036 or higher) with *my.exocad* integration

Why **experts trust** our digital dentistry solutions

exocad's comprehensive software solutions provide the tools to quickly react to the fast-moving dental industry. Dental experts choose exocad for a variety of reasons: robustness, the easy acceleration of daily workflows, support of flexible business models and continuously improved software security are just a few. With the guiding principle "your freedom is our passion," exocad is committed to providing software solutions that work on a wide spectrum of devices and systems.

1 Fast and 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 flexibility and freedom through our modular and open approach. Customers can select modules and AI services according to their needs, buy perpetual CAD software licenses or subscribe to 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.

Global network

exocad's software solutions are distributed by a global network of trusted partners. Equipment manufacturers choose exocad for its open system technology platform, the smooth integration possibilities and the ease of use.

An extensive international network of resellers ensures that dental professionals worldwide can benefit from exocad's software solutions. And the direct relationship between exocad users and resellers makes after-sales service—installations, training and technical support—easy to access.

DISTRIBUTION PARTNERS (EXTRACT)

AMANNGIRRBACH · ARUM DENTISTRY · Aidite 爱迪特 · ARGEN · BEGO · CADstar

Dental Direkt · Dentium For Dentists By Dentists · DGSHAPE A Roland Company · DIPRO · DOF DEGREE OF FREEDOM · DÜRR DENTAL DAS BESTE HAT SYSTEM

3D DENTAL STORE Dental solutions and technologies · 3dbiotech · GC · EUROMAX MONACO · Imagine

imes-icore Dental & Medical Solutions · ivoclar · MORITA · Nobel Biocare · NOBIL-METAL · NewTom what's next

PLANMECA · SCHÜTZ DENTAL Micerium Group · SHINING 3D DENTAL · smart optics · vatech VATECH Korea · Zirkonzahn Human Zirconium Technology

TECHNOLOGY PARTNERS (EXTRACT)

Equipment

ARUM DENTISTRY · AlliedStar · Dentsply Sirona · DEXIS · DMG · DWS · envisionTEC

formlabs | dental · imes-icore Dental & Medical Solutions · iTero · ivoclar · MODJAW Live in motion · NextDent by 3D SYSTEMS

rapidshape DENTAL · redon the dental experience · Runyes FOCUS ON DENTAL · SprintRay · stratasys · vhf CREATING PERFECTION · zebris Medical GmbH

Consumables and teeth

Dentsply Sirona · ivoclar · KULZER MITSUI CHEMICALS GROUP · merz DENTAL · myerson

Ruthinium WE TAKE CARE OF YOUR SMILE · SHOFU · VOCO THE DENTALISTS · VITA

Implants and components

camlog · Conexão Digital · Dentsply Sirona · ELOS MEDTECH · MEDENTIKA A Straumann Group Brand

Nobel Biocare · OSSTEM IMPLANT · S.I.N. Sistema de Implante · straumann · ZimVie

exocad from lab to practice

exocad is the software of choice for leading manufacturers of dental CAD/CAM systems and dental professionals alike. Our open platform makes integrations with a wide range of hardware seamless and flexible—our users simply select and activate add-on modules based on individual needs. exocad's portfolio constantly evolves based on the newest technology. Current applications for dental labs and practices include *DentalCAD, ChairsideCAD* and *exoplan*. All exocad software applications blend seamlessly together and can be built out of additional modules. Users of the lab software *DentalCAD* choose from two different license modules: a subscription-based Flex License or a permanent Perpetual License with an optional upgrade contract.

CAD software for dental labs

Click for more information

DentalCAD

Dental professionals can create refined dental restoration designs with precision and ease.

Software solution for guided surgery

Click for more information

exoplan

This easy-to-use, open software platform offers seamless implant planning and surgical guide design.
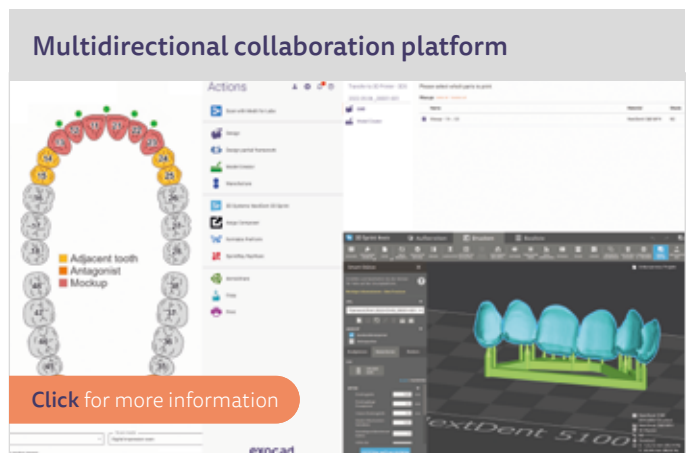
CAD software for dental practices

Click for more information

ChairsideCAD

Powerful for use in a clinical environment with highly automated and intuitive wizard workflows to create crowns, bridges and more.

Multidirectional collaboration platform

Click for more information

dentalshare

exocad's multidirectional data transfer tool simplifies the communication and collaboration between clinicians, dental technicians, production centers and external design service providers.

HERO OF DIGITAL DENTISTRY
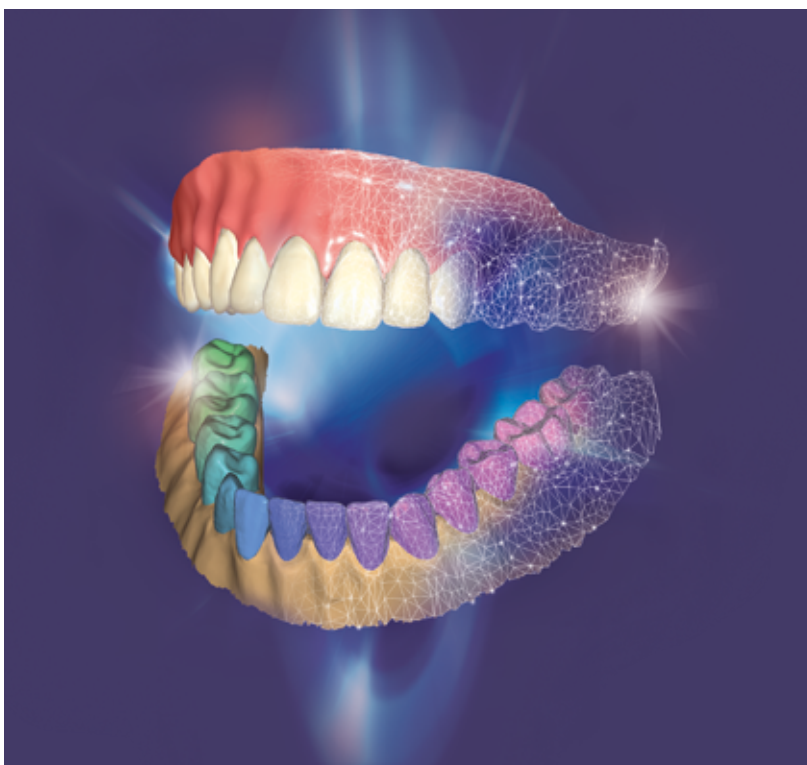
SUPERCHARGE
YOUR
CAD DESIGN
SKILLS

Daniel Portal, Dental Technician

A powerful tool for experts and beginners

DentalCAD

DentalCAD is one of the leading dental CAD software programs and offers productivity, flexibility and the ability to create outstanding dental restorations for dental laboratories and in-house labs. Renowned for its intuitive interface and powerful performance, *DentalCAD* is the preferred solution for dental professionals seeking precision, speed, and flexibility.

DentalCAD highlights

- With exocad's **AI Design**, users can receive design suggestions for single crowns in just minutes

- Elevated *Smile Creator Module* for better visualization and preoperative treatment planning

- **More automation** and smoothly integrated with various scanners, CAM, and additive manufacturing systems

- Versatile with a **broad scope of indications**: crowns, bridges, veneers, inlays, onlays, pontics, provisionals, removables, dental appliances all with *DentalCAD*

HERO
OF DIGITAL
DENTISTRY

DESIGN SMILES
THAT CHANGE
LIVES

Dr. Eimear O'Connell, Dentist

Single-visit dentistry made easy

ChairsideCAD

ChairsideCAD is the first complete open architecture CAD software platform for single-visit dentistry. The software includes a step-by-step guide through the design process, simple integrations with a broad spectrum of devices and the ability to seamlessly share information between clinicians and labs via *dentalshare*. For six years running, *ChairsideCAD* has won the Cellerant "Best in Class" award.

WINNERS
FROM 2019
TO 2024
BOC CELLERANT AWARD

CELLERANT
BEST OF CLASS
TECHNOLOGY AWARD

ChairsideCAD highlights

- **Click, click, crown**: for beginners and experts, automated and assisted workflows provide convenience and increase efficiency and productivity in dental practices

- **Broad compatibility**: *ChairsideCAD* supports a wide range of intraoral scanners, production systems and materials, allowing users to utilize existing machinery

- **Instant Anatomic Morphing** enables efficient adjustments: the anatomy of teeth automatically adjusts in real-time for dynamic occlusion

- **AI-based detection** of facial features makes smile design faster and more accurate

LEAD THE FUTURE OF DENTISTRY

Dr. Miguel Stanley, Dentist

HERO OF DIGITAL DENTISTRY

Inspiring excellence in guided surgery

exoplan

Designed for precision and efficiency, *exoplan* empowers dental professionals to achieve exceptional results in implant planning and surgical guide design. All exocad users can take advantage of the integrated communication platform *dentalshare* to easily collaborate with labs of their choice. *exoplan* easily integrates with *DentalCAD* and other modules for a smooth digital workflow.

exoplan highlights

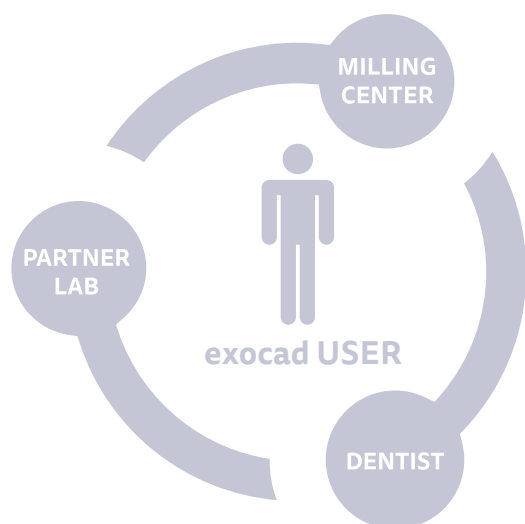- **Open architecture**: compatible with a wide range of 3D scanners, printers, and milling machines
- **In-house production**: design and produce surgical guides in-house, maximizing return on hardware investments
- **High accuracy**: combines CBCT and surface scan data for precise alignment and planning
- **Comprehensive library**: access a vast library of implants and components from top manufacturers

Collaborate and communicate

dentalshare

dentalshare, exocad's next-generation collaboration tool, covers the full spectrum of multidirectional digital data transfer between clinicians, dental technicians, production centers and external design service providers. Exchange, modify and review designs prior to production without any per-transfer fee or commission.
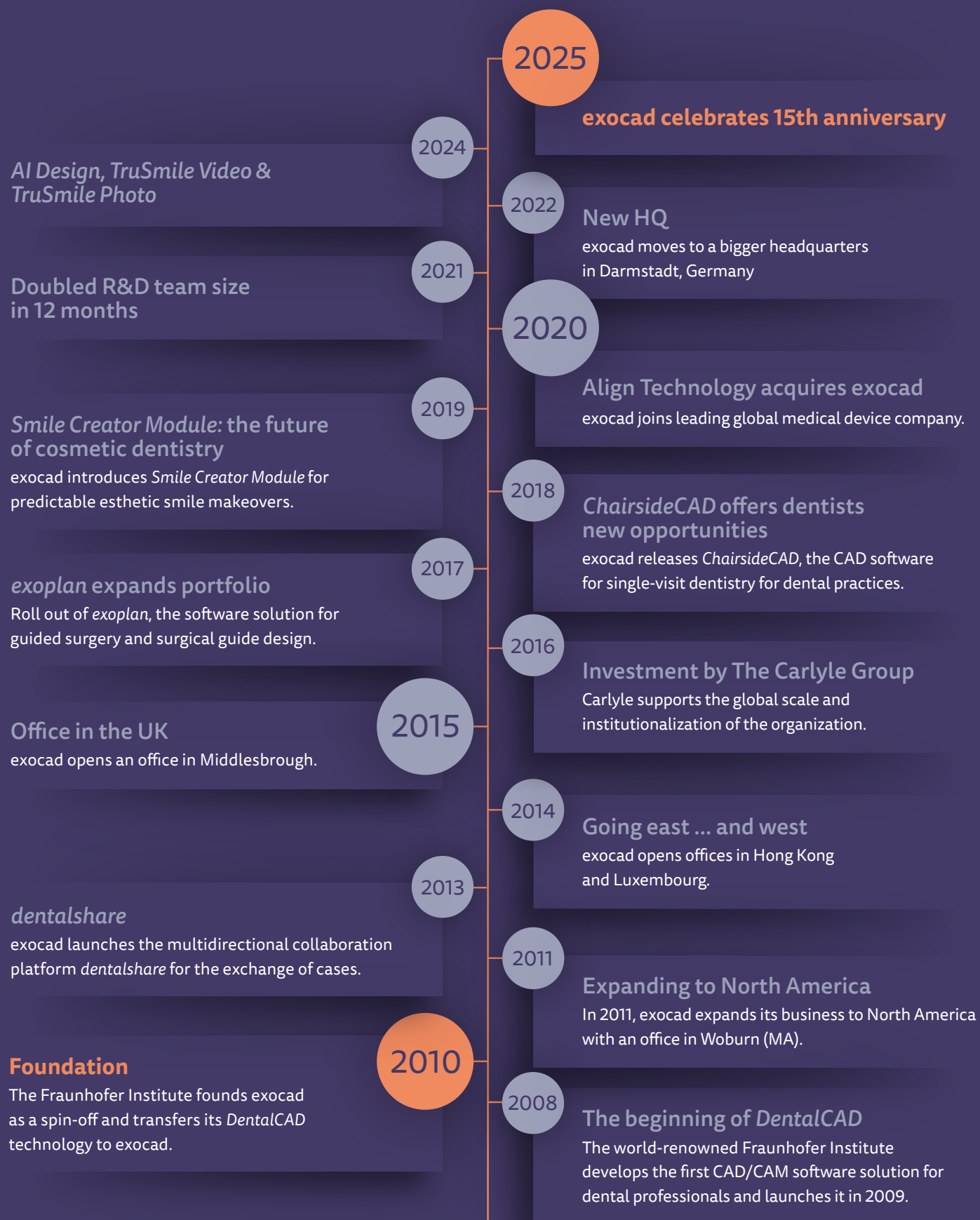
dentalshare is fast and straightforward—enabling distributed workflows and efficient online collaboration. Even large data sets can be sent. All *dentalshare* data exchanges utilize encryption technology.

exocad's open collaboration tool integrates with a wide range of CAD/CAM hardware and software—making collaboration simple and seamless.

A history of **digital innovation**

In a fast-changing industry, open systems continue to be of great importance. Looking to the future, exocad will continue to provide users with reliable and flexible software, based on intensive research and innovation.

2025

exocad celebrates 15th anniversary

2024

AI Design, TruSmile Video & TruSmile Photo

2022

New HQ
exocad moves to a bigger headquarters in Darmstadt, Germany

2021

Doubled R&D team size in 12 months

2020

Align Technology acquires exocad
exocad joins leading global medical device company.

2019

Smile Creator Module: **the future of cosmetic dentistry**
exocad introduces *Smile Creator Module* for predictable esthetic smile makeovers.

2018

ChairsideCAD offers dentists new opportunities
exocad releases *ChairsideCAD*, the CAD software for single-visit dentistry for dental practices.

2017

exoplan **expands portfolio**
Roll out of *exoplan*, the software solution for guided surgery and surgical guide design.

2016

Investment by The Carlyle Group
Carlyle supports the global scale and institutionalization of the organization.

2015

Office in the UK
exocad opens an office in Middlesbrough.

2014

Going east ... and west
exocad opens offices in Hong Kong and Luxembourg.

2013

dentalshare
exocad launches the multidirectional collaboration platform *dentalshare* for the exchange of cases.

2011

Expanding to North America
In 2011, exocad expands its business to North America with an office in Woburn (MA).

2010

Foundation
The Fraunhofer Institute founds exocad as a spin-off and transfers its *DentalCAD* technology to exocad.

2008

The beginning of *DentalCAD*
The world-renowned Fraunhofer Institute develops the first CAD/CAM software solution for dental professionals and launches it in 2009.

Corporate social responsibility
Community outreach

exocad is dedicated to making a positive impact by supporting nonprofit dental organizations. Through the proceeds from T-shirt sales at exocad events and contributions from exocad employees, we aim to bring smiles to those in need. In 2024, exocad donated 10,000 euros to Mini Molars Cambodia e. V., a Germany-based nonprofit that provides essential dental care to underprivileged children in Cambodia. Continuing our commitment in 2025, we will once again offer special shirts to support dental charity.

On the pulse of exocad

Brochures

Find additional information on exocad's products and services in our brochures, provided in different languages. All language versions can be found on the **website**.

See also further information on **resellers** and **implant libraries**, supported by *exoplan*.

Follow us on social media

Current news about the company and insights into the exocad world are regularly posted on social media channels **Instagram**, **Facebook**, **LinkedIn** and **WeChat**. Users can also benefit from the many free video tutorials exocad posts on **YouTube**.

Check out the website

exocad.com offers a broad overview of our products and services.

Company magazine

Check out our new magazine, full of interviews, case studies and the latest updates from the world of exocad. **exocad.com/company-magazine**

Company newsletter

exocad regularly sends out its newsletter **NEWSBITES**, packed with details on new product releases and other company news.

Press area

Find all of the important press information and materials you need in just a few clicks. Browse through our latest press releases, download new media material and stay up-to-date: **exocad.com/press**

Meet us on the move

exocad participates in trade shows and press events across the globe, demonstrating its latest software solutions, features and services and provides the chance to network and access hands-on training sessions.

Some of the trade shows in which exocad participates:

Stay in touch

Thank you for your interest in exocad!

Do you have further questions or suggestions? We're here to respond to your media inquiries. In order for us to give you a quick reply, please briefly describe your request and leave your contact details. Christine McClymont and Natalia Gonsior look forward to hearing from you!

Christine McClymont
Director Global Marketing & Communications
cmcclymont@exocad.com

Natalia Gonsior
Marketing & PR Manager
ngonsior@exocad.com

Visit **exocad.com/press** to find a selection of high-resolution images of our software, events or other topics for **download.**