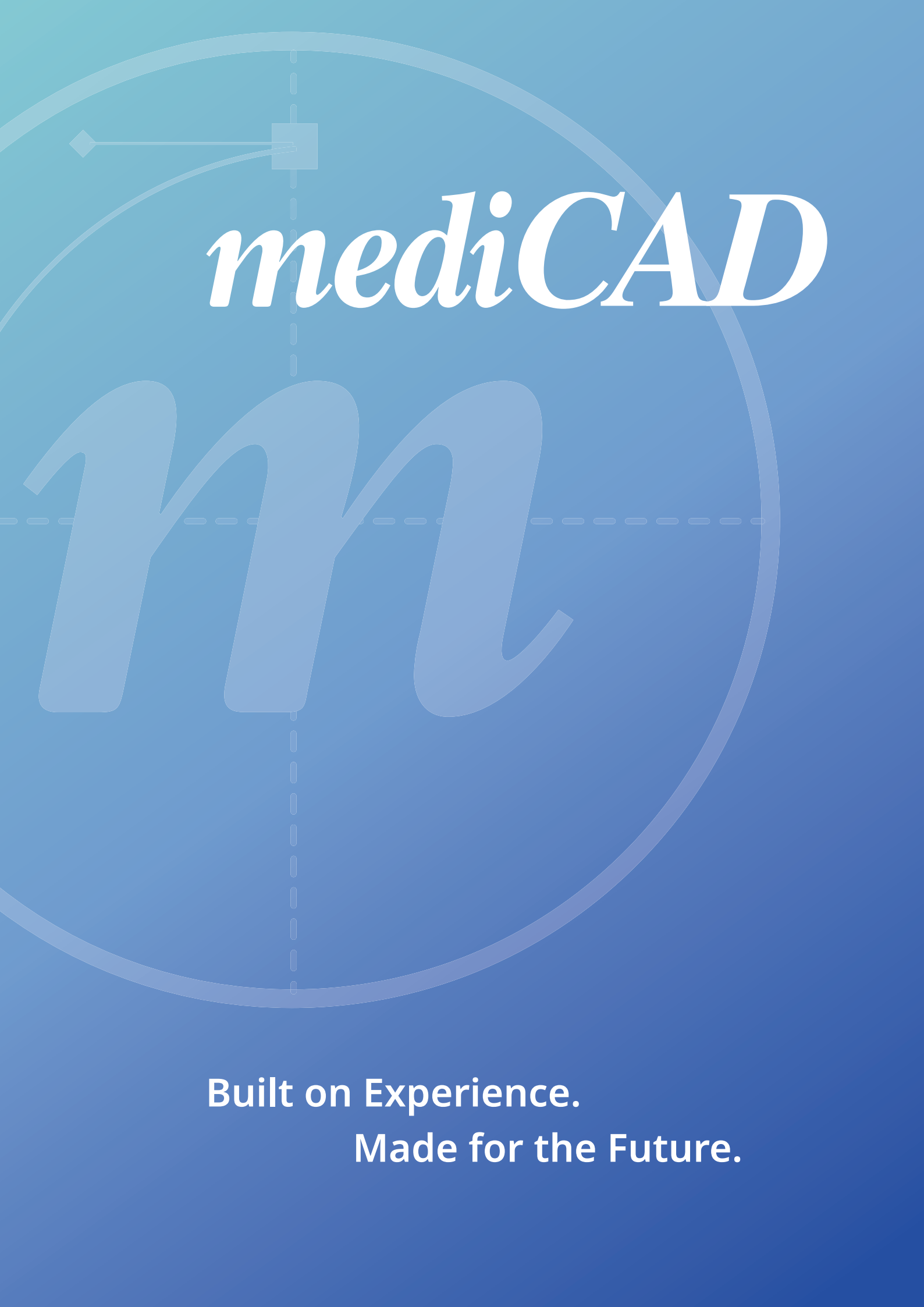
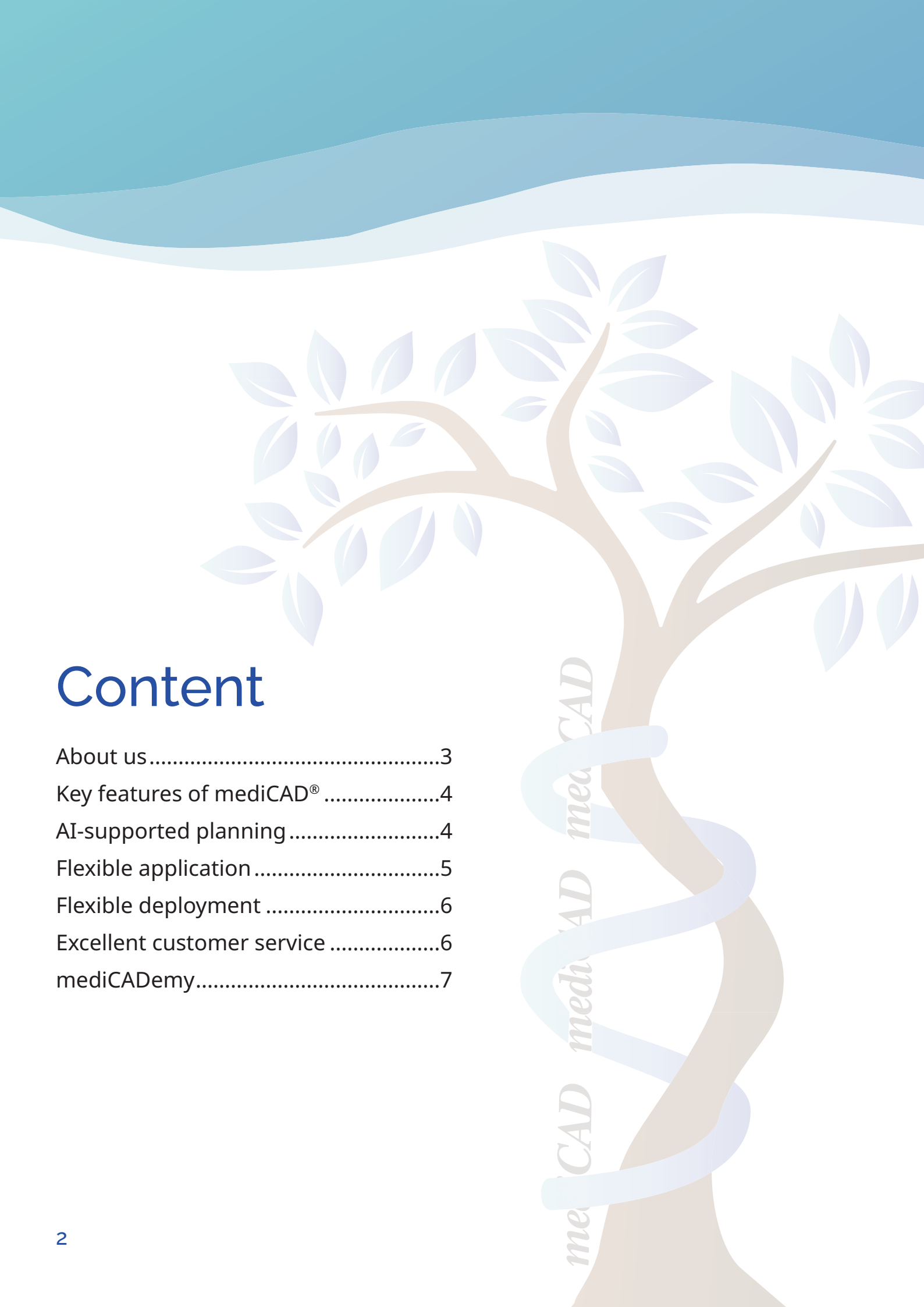




mediCAD

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**Built on Experience.
Made for the Future.**



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About us

mediCAD Hectec GmbH has been a **pioneer** in **digital orthopedic planning** for over **25 years**.

Our intuitive, smart, and powerful software supports orthopedics and trauma surgery with **precise analysis**, reliable planning, and efficient documentation. It is **seamlessly integrated** into existing clinical workflows and IT systems. Our development is based on the user-friendliness and reliability of our software.

Users worldwide in the fields of orthopedics, trauma surgery, radiology, and industry benefit from our many years of experience, our scientific collaborations, our spirit of innovation, and our consistent incorporation of customer feedback. As a **German technology provider**, we strive for excellence and perfection.

mediCAD Facts



Longstanding **experience** since 1994



Market leader in DACH region and global player



Comprehensive planning options for orthopedic surgeons



Used in **2,300 hospitals** worldwide



Medical **certifications** and international approvals



Worldwide largest implant database with 600,000 templates in 2D & 3D



Flexible access and deployment options



Continuous innovation with AI and automations



Strong partnerships and integration capabilities



World class customer satisfaction

Your benefits

mediCAD® covers the **entire planning process**: from **preoperative analysis** to **postoperative assessment**. Almost all surgical procedures on all joints are mapped in clearly structured user workflows, both in 2D and 3D, fully integrated into a **single software**.



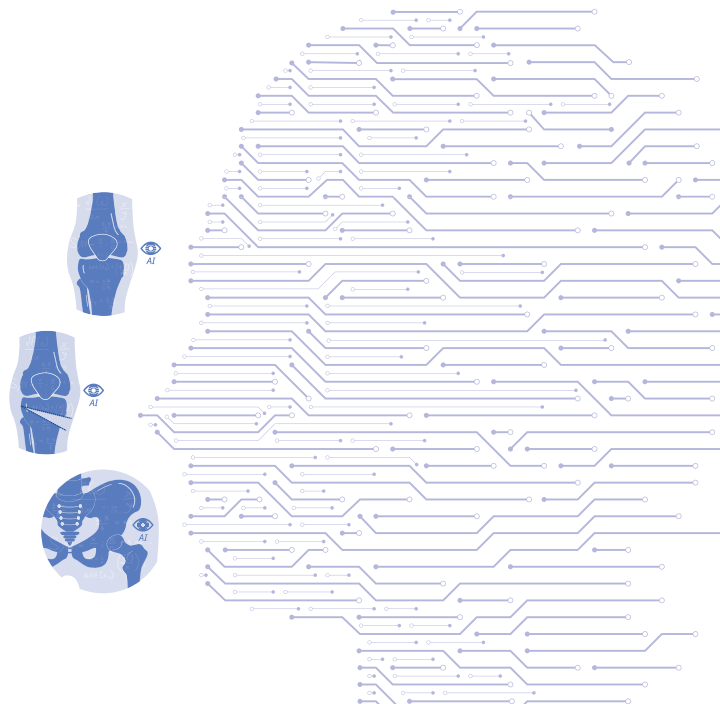
Key features

- Intuitive user interface
- Automatic, AI-supported landmark detection and segmentation
- Dynamic planning
- Optimized planning workflows
- Direct integration of image acquisition
- Deep integration into clinical subsystems
- Extensive implant database
- Comprehensive orthopedic measurement functions
- Integrated tutorials
- End-to-end patient support with simultaneous pre- and postoperative views

AI-supported planning

mediCAD®'s AI-supported modules enable **precise** and **efficient** digital surgical planning with **reduced manual effort**.

- Highly precise AI-based landmark detection
- Nearly fully automated measurements and planning workflows
- Significantly faster planning with up to 70% fewer steps
- Clearer 3D planning through intelligent structure segmentation
- Consistently reliable, data-driven results for clinical decisions



Investing in the future

mediCAD® combines all **2D and 3D modules** into a single software, with functions assigned to users via their respective licenses.

This reduces the effort required for **installation, maintenance and support**.
The maintenance contract includes **regular updates** to the implant database.

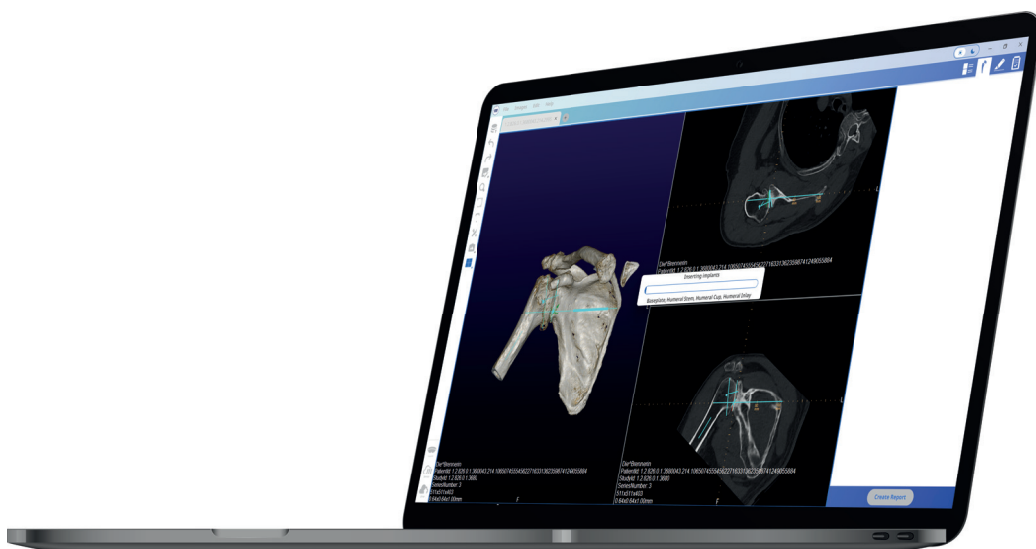
Both the desktop application and the web-based application meet high standards for **security, availability** and customization.

Web-based

- Location- and platform independent use
- 3D planning with server-based rendering
- Easy integration options
- Fast and straightforward roll-out
- Named user licensing
- Encrypted communications via HTTPS

Desktop-based

- Windows-based application
- 64-bit support
- Client-server architecture
- Work station licensing



Flexible Deployment

We offer various **deployment options**: the classic on-premise installation within the customers' infrastructure, or hosting by mediCAD in **certified data centers**.

Our hosting services include both dedicated servers per customer and shared servers with client isolation. This allows us to provide **customized solutions** that best meet our customers' needs.

mediCAD Hosting

- Certified, highly available data centers
- Reduced administrative effort
- Faster deployment
- High scalability
- Automatic updates

On-Premise Hosting

- Maximum data sovereignty
- Customized integration options
- Lower costs with existing IT infrastructure
- Independence from internet connection



Excellent customer service you can rely on

Excellent customer service is a central component of mediCAD's **commitment to quality**. Trust, reliability, and long-term customer satisfaction form the foundation of our partnership.

The high level of satisfaction and loyalty among our customers is confirmed by the internationally recognized **Net Promoter Score (NPS)**. Our **knowledgeable** and **responsive** support team reliably assists users in their daily clinical work: exactly when help is needed.

mediCAD - Learn, plan, and work with the confidence of being fully supported.



Structured learning - whenever it fits your workflow.

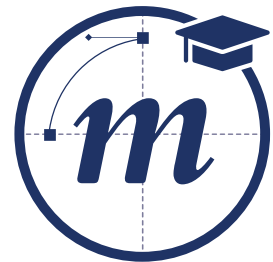
With **mediCADemy**, mediCAD's digital learning platform, training becomes an integral part of everyday clinical practice. The platform is designed to ensure **safe, efficient** and regulatory-compliant use of mediCAD®: anytime, anywhere, and seamlessly integrated into existing workflows.

Whether onboarding new users or supporting continuous professional development, mediCADemy provides structured, **practice-oriented learning content** that flexibly adapts to individual needs. Time- and location-independent access enables sustainable learning without disrupting daily routines.

Professional online courses are available for all mediCAD® modules, complemented by integrated assessments and **official certificates of completion** for traceable documentation. In addition, users of the silver and gold training packages benefit from annual online training sessions. The gold package further includes on-site training.

Your benefits at a glance

- Time- and location independent learning
- Fast and efficient onboarding of new users
- Regulatory-relevant training for maximum safety
- Complete course offering for all mediCAD® modules
- Certified learning outcomes for transparent documentation
- Flexible training formats: digital, live or on-site



mediCADemy - Knowledge that makes an impact. Training that adapts to your daily workflow.

Germany

mediCAD Hectec GmbH
Opalstr. 54
84032 Altdorf/Landshut

Bad Homburg Branch
Werner-Reimers-Str. 2-4
61352 Bad Homburg

+49 871 330 203 0
info@mediCAD.eu
www.mediCAD.eu

France

+33 66 37 94 57 4
france@mediCAD.eu

USA

mediCAD US, Inc.
2400 Herodian Way SE
#220 Smyrna, Atlanta, GA 30080

+1 470 344 1215
info@mediCAD.us
www.mediCAD.us

China

mediCAD China Medical Technology Co., Ltd.
Room 501, Building 2, China-Germany Plaza,
South of Huihai Rd, 101300 Shunyi District
Beijing

+86 186 008 715 00
product@imediCAD.com
www.imediCAD.cn

Become a mediCAD Partner

Interested in distributing mediCAD® in your market?

Become part of our international partner network and support the continued advancement of digital orthopedic planning. Contact us to learn more about partnership opportunities with mediCAD.



Santé
Canada

Health
Canada

mediCAD
The Digital Mind For Orthopedics

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