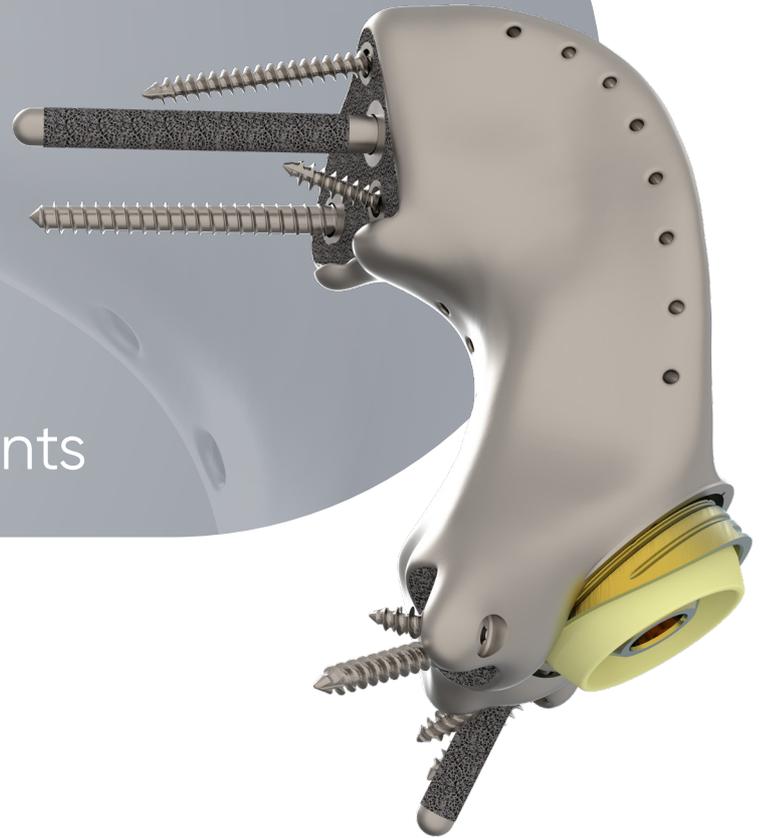


C-Fit 3D[®]

Patient-specific
implants and instruments



Individuality – in Motion

Complicated bone defects after revisions or large tumor resections as well as anatomical peculiarities often require special prostheses. The custom-made implants and instruments are manufactured to the highest quality standards. We supply these solely sterilized – for the safety of your patients.



More than 30 years of experience

→ with custom-made implants and instruments



Large range and flexibility

→ from glenoid to calcaneus
→ combination of modular standard implants
with custom-made implants



Close cooperation

→ between surgeon and engineer



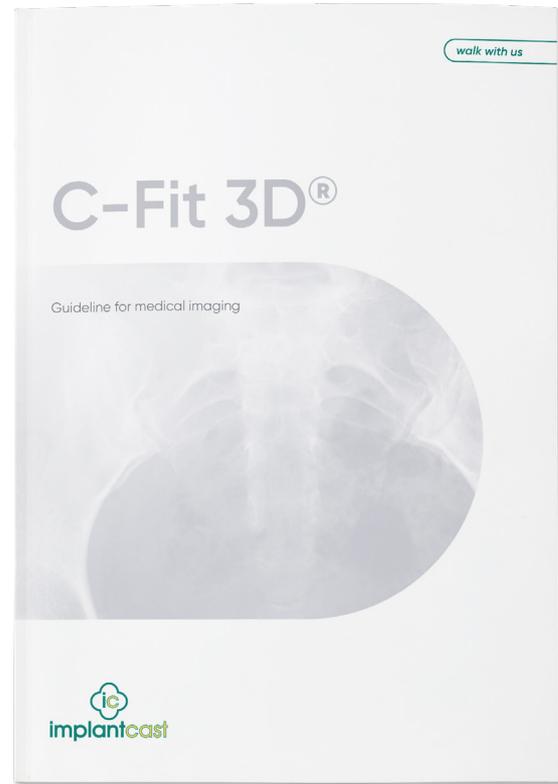
One-stop-shop

→ custom-made implants and patient-
specific instruments
→ off-the-shelf implants and instruments

Your first custom-made implant?

Contact us via cfit3d@implantcast.de

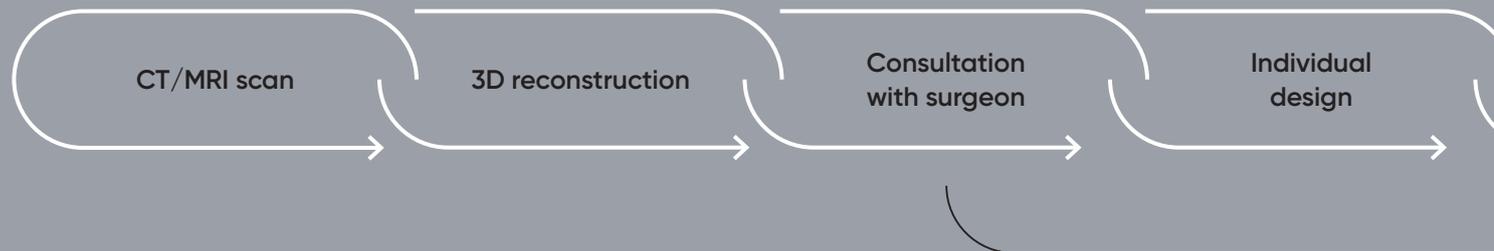
We provide you with the following document:



Guideline for medical imaging
Doc.-Nr.: CFITGLEN

From request to implant

We offer 2D and 3D planning of custom-made implants and patient-specific instruments in close consultation and cooperation with the surgeon. The individual needs of the patient as well as the wishes and experience of the surgeon are taken into account.





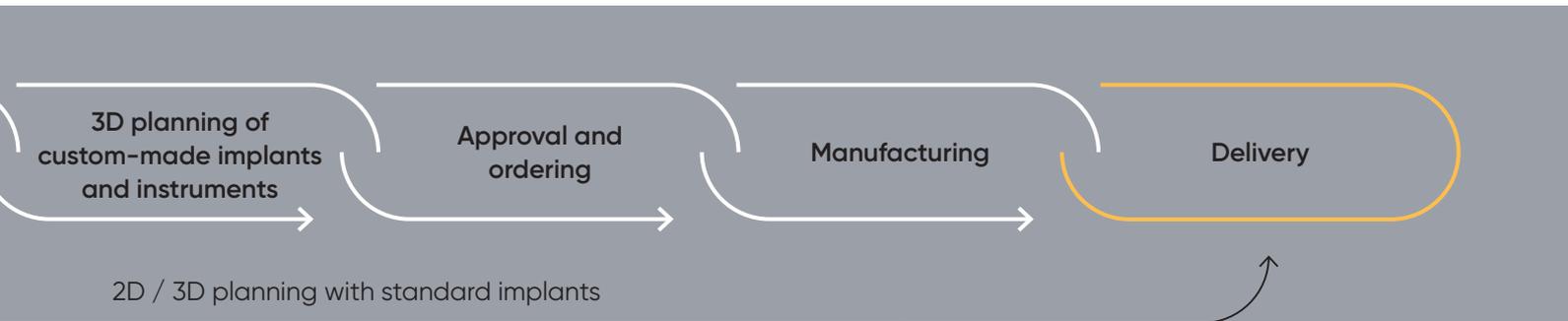
Preoperative planning

- precise information on the treatment and the reconstruction and resection length
- 2D planning based on X-rays
- 3D reconstruction and planning based on CT data



Customized manufacturing

With additive manufacturing, the previous planning of the implant can be implemented precisely. It also enables the production of implants with **EPORE®** structure and various coatings (TiN, silver, hydroxyapatite).



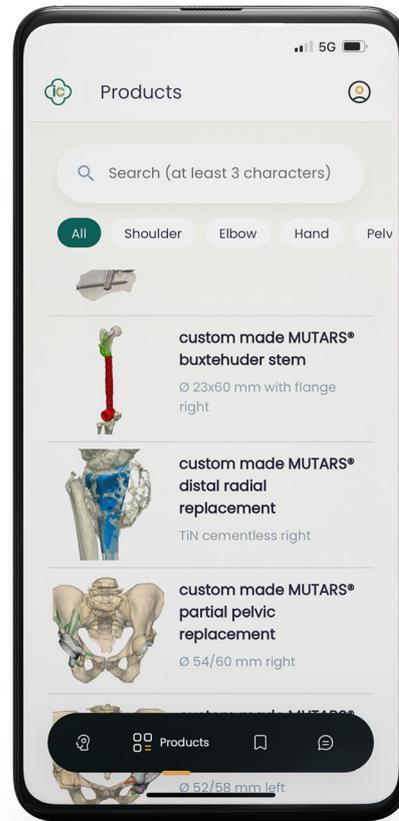
From scapula to calcaneus

Here we show you examples of custom-made implants based on indications, design requirements and prescription made by the surgeon.



Interested in case studies?

Register for the C-Fit 3D® app, available in all app stores.

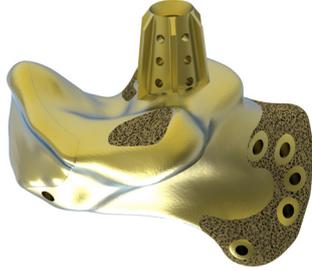




AGILON[®]
Custom-made glenoid



MUTARS[®]
Custom-made partial pelvic replacement



MUTARS[®]
Custom-made calcaneus implant

walk with us



implantcast GmbH

Lüneburger Schanze 26
21614 Buxtehude
Germany

tel.: +49 4161 744-0

fax: +49 4161 744-200

info@implantcast.de
www.implantcast.de

CE 0482

Document number:
CFIDPLE-06.1023

