

The background of the slide features a large, abstract graphic composed of two overlapping triangles. One triangle is a solid blue color, and the other is a lighter blue color, creating a sense of depth and movement. The logo text is positioned in the upper left area of the slide.

materialise
innovators you can count on

Welcome to Materialise

Why are people turning to 3D Printing?

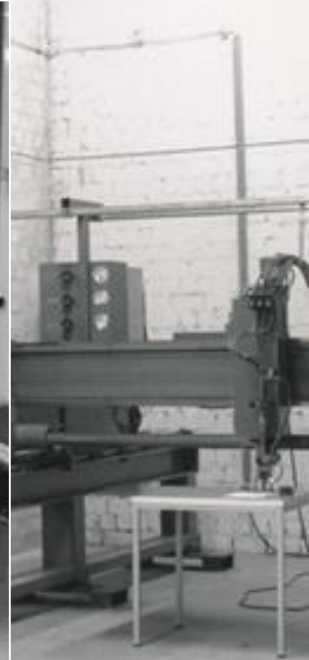


Using 3D Printing to...

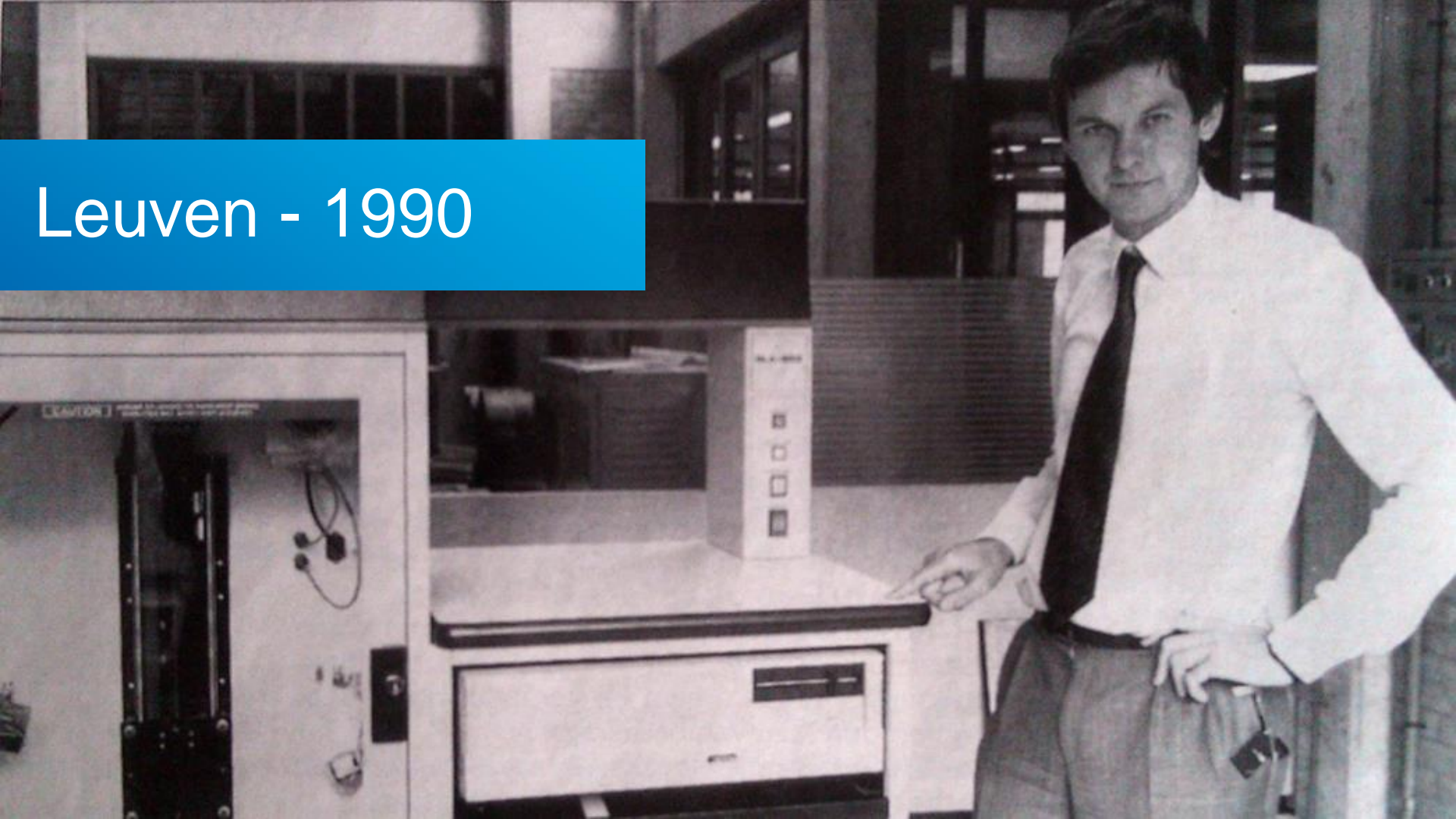
- ... make great things happen
- ... reduce costs
- ... create sustainable products
- ... create something unique

From one machine to the backbone of 3D Printing technology

Bremen - 1989



Leuven - 1990





Bremen - 2016

Materialise Today

GROWING OUR 3D PRINTING EXPERTISE



+1300
EMPLOYEES



+130
3D PRINTERS

SPEAKING YOUR LANGUAGE



21 OFFICES
IN 16 COUNTRIES

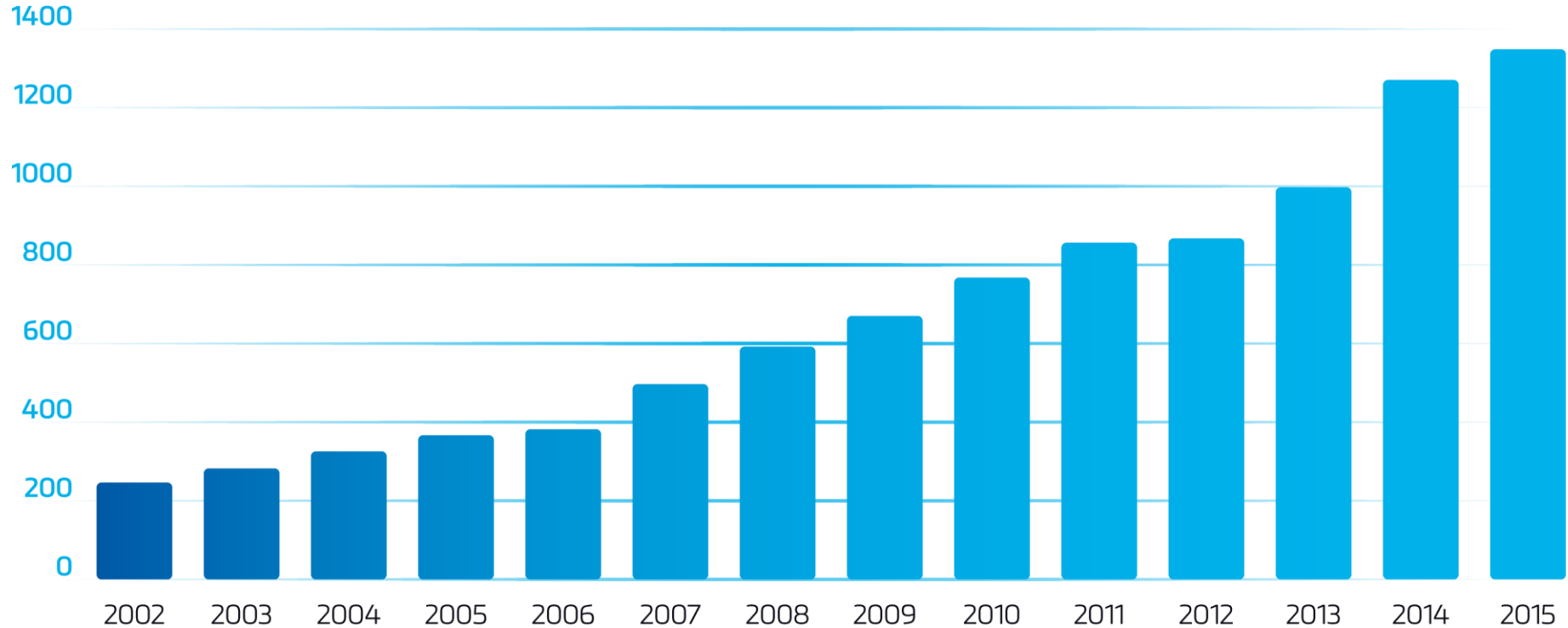
PASSIONATE ABOUT INNOVATION



+150 PATENTS
GRANTED

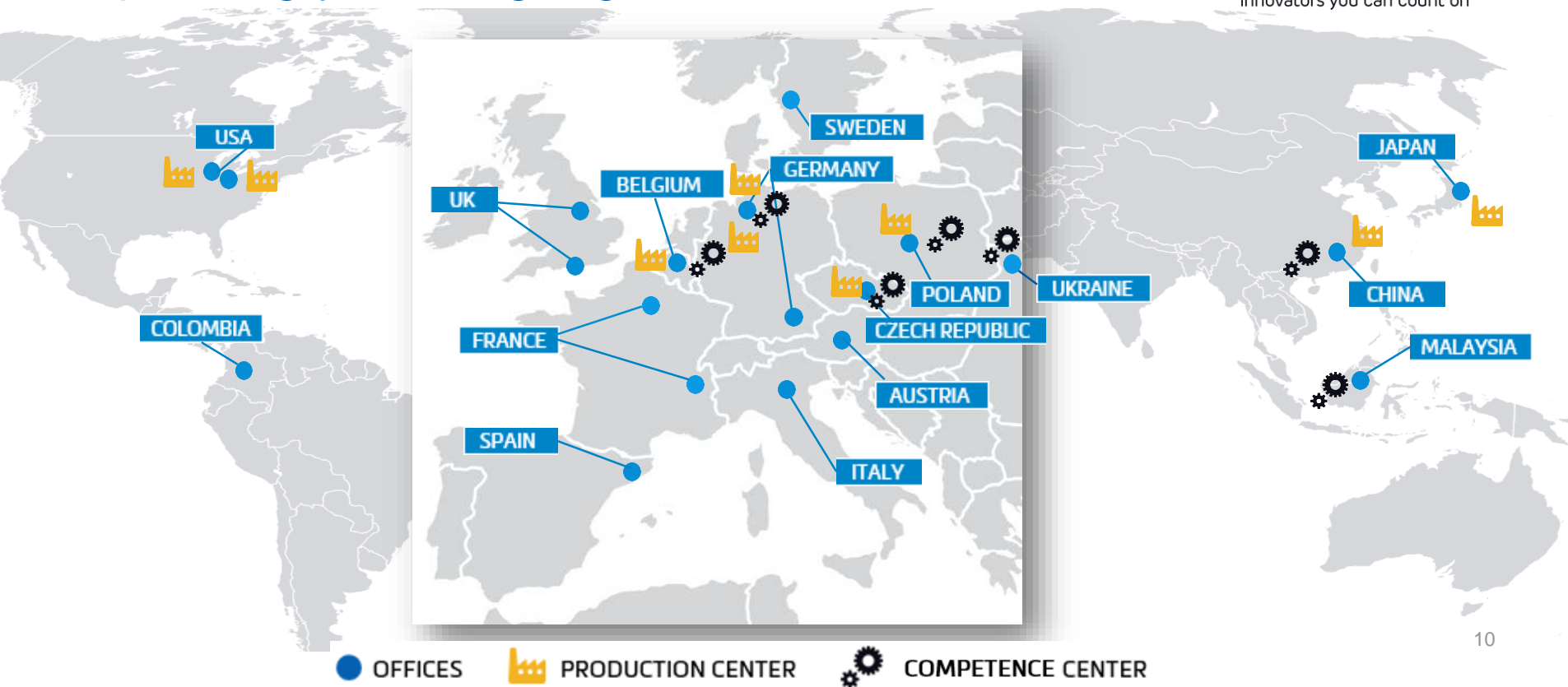
+185 PATENTS
PENDING

Growing in 3D printing expertise



Speaking your language

materialise
innovators you can count on



A passion for innovation



© University of Michigan

Granted Patents: +150
Pending Patents: +185

What can you expect from us?

Creating innovation and competitive advantage across industries



**Materialise
Software**



**Materialise
Manufacturing**



**Materialise
Medical**

>> Delivering premium software, engineering and 3D printing services



Materialise Software



Materialise Manufacturing



Materialise Medical

Managing of complete
3D printing processes

Getting the most out of
3D printing machines

Design and data
preparation for 3D printing

Certified end parts
manufacturing

Prototyping

Design and engineering

Image-based planning
and 3D printing

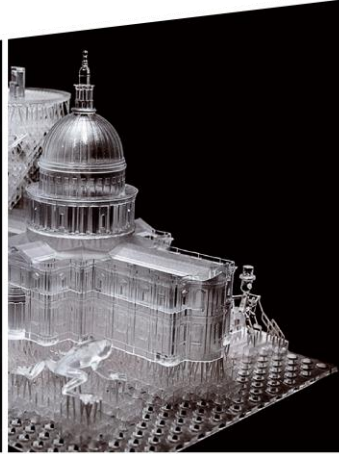
Patient-specific guides
and implants

Engineering on Anatomy

Connecting the 3DP process with a single software platform



CREATE THE BEST
DESIGNS FOR 3D
PRINTING



PREPARE YOUR FILES
FOR 3D PRINTING



GET THE MOST OUT OF
YOUR 3D PRINTING
MACHINE



MANAGE YOUR AM
PRODUCTION PROCESS

Offering a complete range of services, from idea to print



CO-CREATE INNOVATIVE
CONCEPTS
FOR YOUR MARKET



Futurecraft3D. ©adidas

EXPLORE 3D PRINTING'S
FREEDOM OF DESIGN



by Benjamin Hubert. ©Layer

MATCH REALITY CLOSER
WITH TAILORED
PROTOTYPING
SOLUTIONS



MANUFACTURE END-
PARTS
TO THE HIGHEST
STANDARDS

i.materialise

Bringing 3D Printing to your doorstep

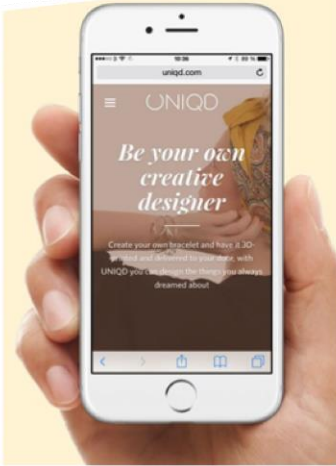


ORDER HIGH-QUALITY
PRINTS ONLINE IN 100+
FINISHES AND MATERIALS

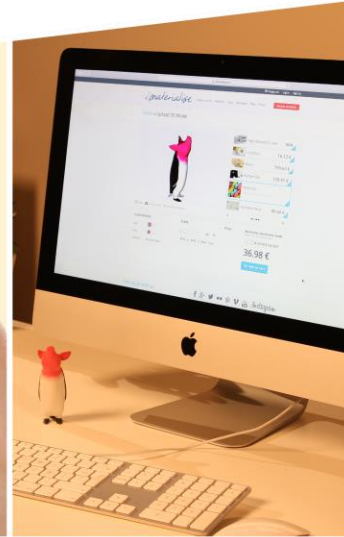


ADD TO CART

BENEFIT FROM THE
LOGISTICS, PROMOTIONAL
AND CUSTOMER SUPPORT
OF OUR ONLINE SHOP

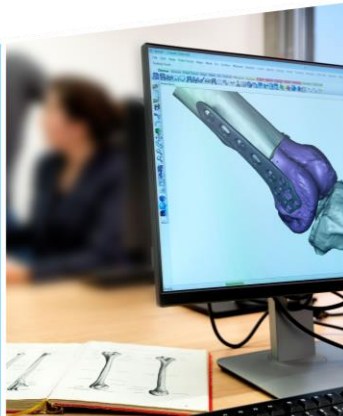


INTEGRATE 3D PRINTING
IN YOUR EXTERNAL
APPLICATIONS



ACCESS OUR LOCALIZED
3D PRINTING WEB
PLATFORM

Revolutionizing patient-specific treatment with our hospital platform



**PREPARE YOUR
SURGERIES WITH
PRECISE, IMAGE-BASED
PLANNING**



**VISUALIZE PATIENT
ANATOMY WITH 3D-
PRINTED MODELS**



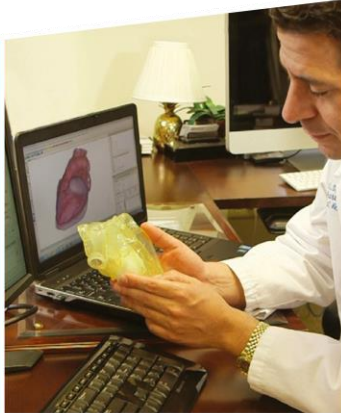
FIT ©Arthur Los

**ACHIEVE EXACT RESULTS
WITH OUR SURGICAL
CUTTING GUIDES**



**IMPROVE SURGERY
OUTCOMES WITH
PATIENT-SPECIFIC
IMPLANTS**

Cultivating excellence with our advanced engineering on anatomy toolkit



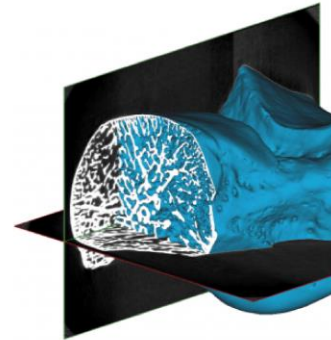
DESIGN PATIENT-SPECIFIC DEVICES WITH OUR PREMIUM SOFTWARE



USE OUR POPULATION ANALYSIS TO IMPROVE IMPLANT FITS AND FUNCTIONS

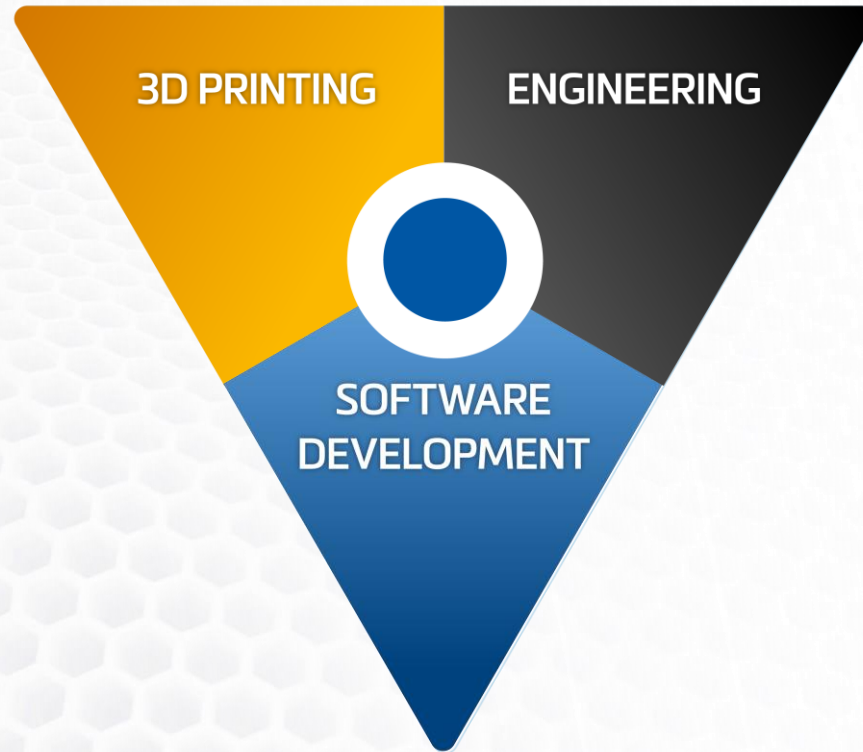


ENHANCE BIOMEDICAL ENGINEERING WITH OUR 3D PRINTING SOFTWARE AND SERVICES



CONDUCT YOUR MEDICAL RESEARCH BASED ON ACCURATE IMAGES

Three Core Competences



A woman with dark hair, wearing a white shirt, is seated at a desk in a modern office. She is looking at a large monitor displaying a 3D model of a complex structure. To her right is a laptop showing a software interface with various panels and data. Her hands are on a keyboard and mouse. The background shows other office equipment and a bright, open-plan environment.

Software development

>> Product development – Custom development – Technology – Research

A photograph of a large industrial 3D printing facility. The room is filled with several large, black, enclosed 3D printers. The printers have glass doors that reveal the internal printing mechanisms and the objects being printed. The facility is well-lit with overhead fluorescent lights. In the foreground, a desk with a computer monitor and keyboard is visible, suggesting a control or monitoring station for the printing process.

3D Printing

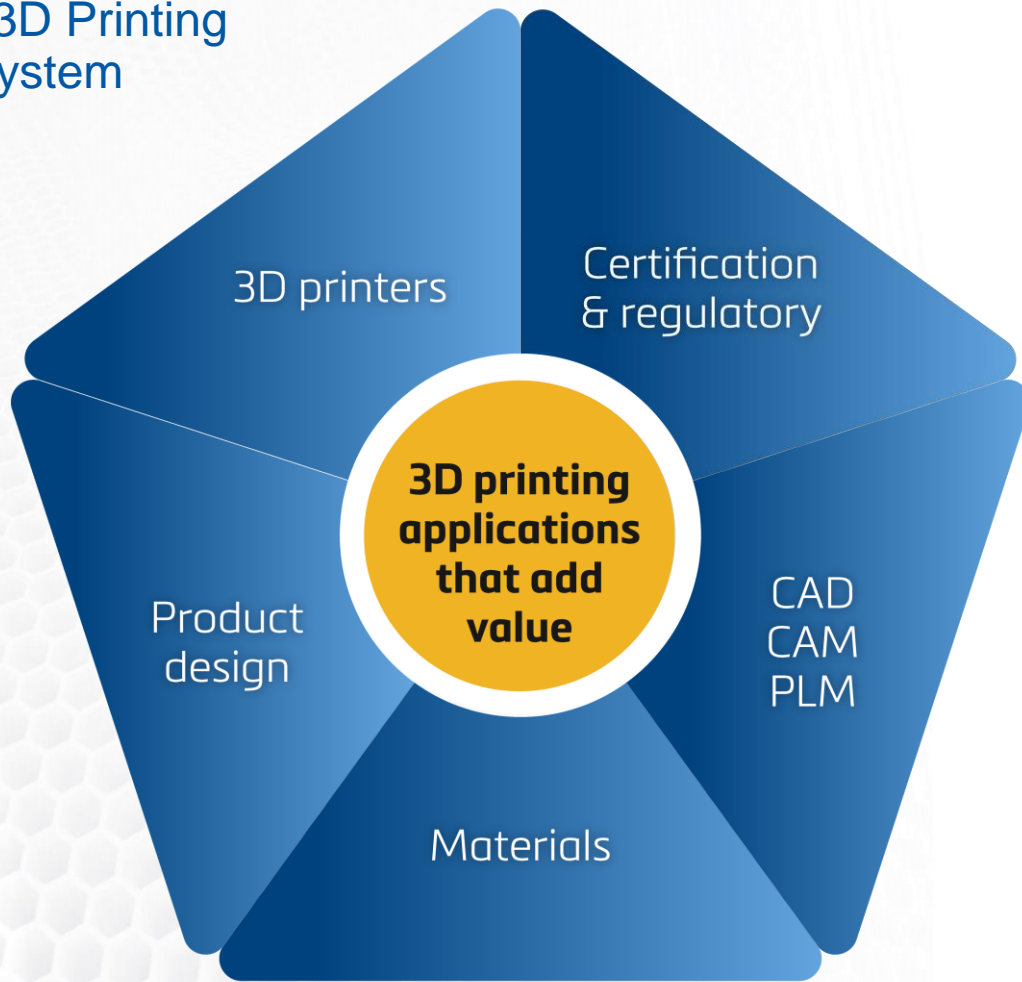
>> 130+ systems in-house: SL – LS – FDM – Z-Corp – Polyjet – VC

>> Engineering on Anatomy – Co-creation – Customer Engineering

Engineering



The 3D Printing ecosystem



Our software and services link all the elements in the 3D printing ecosystem

A shared mission

Mission Statement

Our mission is to innovate product development that results in **a better and healthier world**, through our software and hardware infrastructure, and an in-depth knowledge of additive manufacturing.



Will you join us
turning **future** into
present?