

# Welcome to Materialise

Sonja Rasch

Sales Director Manufacturing D/CH  
BD Serial Production and Aerospace

## Before we begin...



No photos, please



All questions are welcome at  
[hello@materialise.com](mailto:hello@materialise.com)  
(or directly to an account manager)



**Sonja Rasch**

Sales Director D/CH, Serie & Aero



**Stefan Roeding**

PLZ: 1x, 2x



**Andreas Kitschmann**

PLZ: 3x, 4x, 5x



**Michael D'Hoore**

PLZ: 01, 02, 03, 07, 08, 09, 6x



**Juergen Schmidt**

PLZ: 7x, 8x, 9x

**Meet the team!**



**Susanne Zeitler**  
Application Engineer Software



**Stefan Hanreich**  
KAM Software



**Sebastian Giera**  
Account Manager Software



**Alexander Schenk**  
Design Engineer Metal



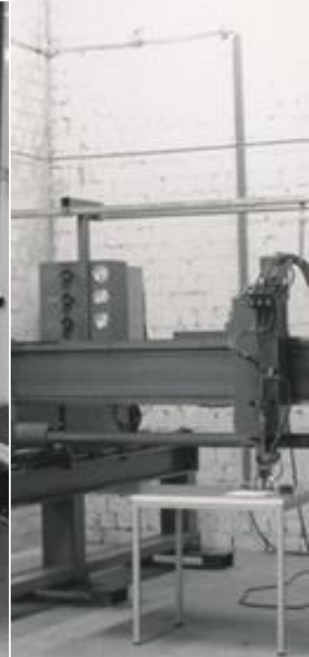
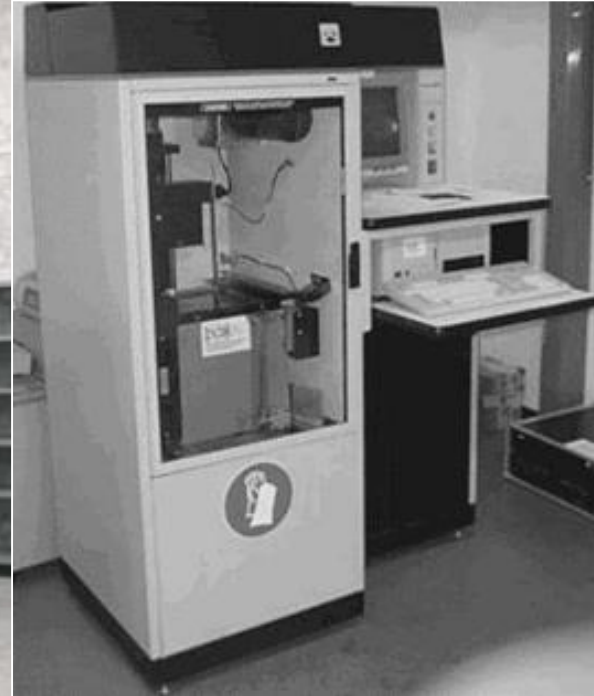
**Martin Herzmann**  
Sales Manager Medical

**Meet the team!**



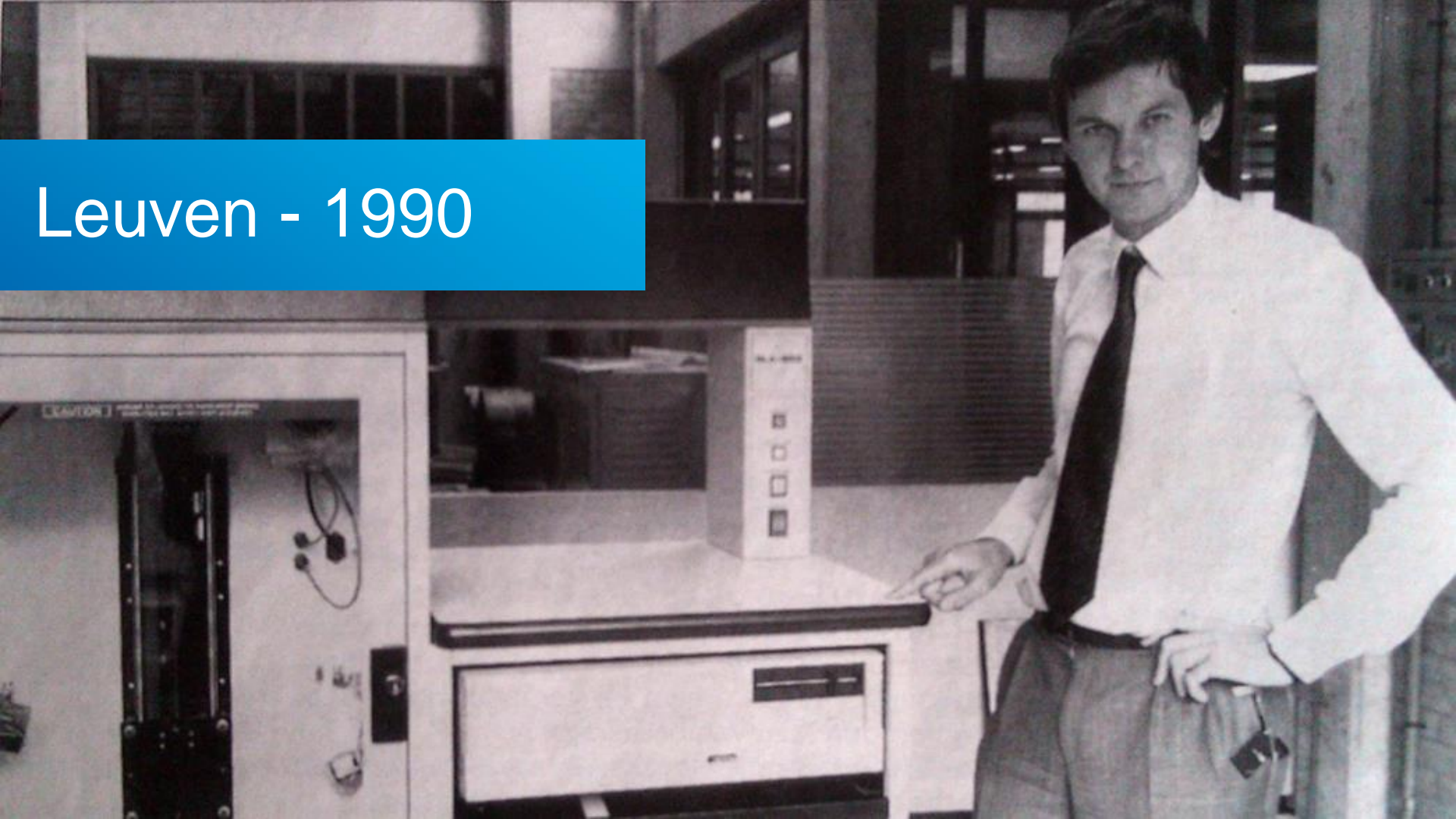
# From one machine to the backbone of 3D Printing technology

# Bremen - 1989





Leuven - 1990

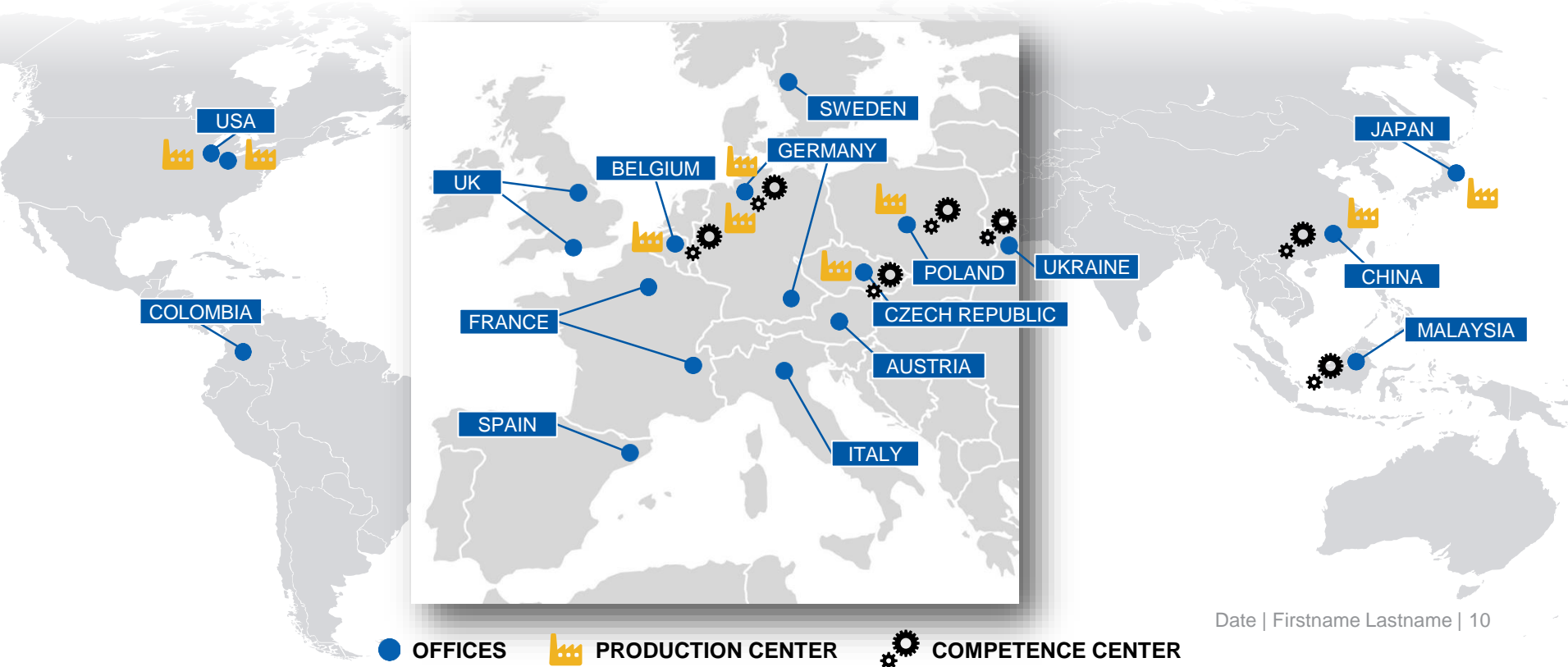




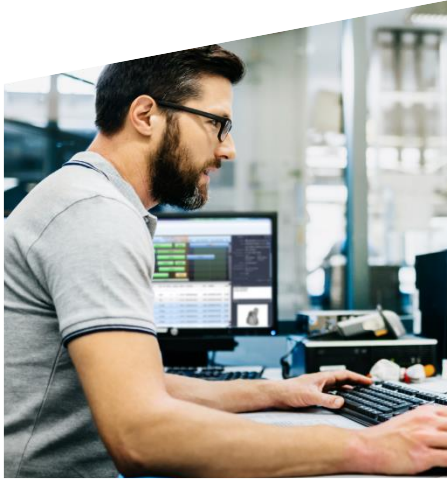


Bremen - 2016

# Speaking your language



# Materialise backbone



Materialise  
Software



Materialise  
Manufacturing



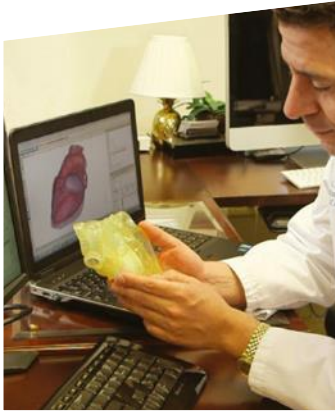
Materialise  
Medical

**Stefan,  
Sebastian &  
Susanne**

**Jürgen,  
Toon, Geert,  
Mathieu &  
Alex**

**Martin**

# Cultivating excellence with our advanced engineering on anatomy toolkit



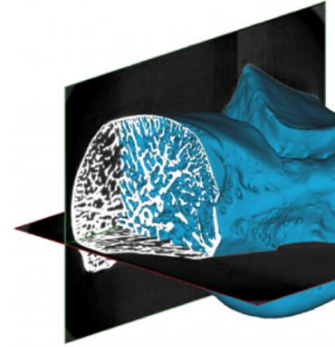
Design patient-specific devices with our premium software



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



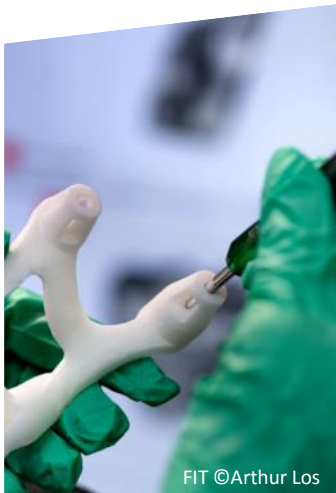
# Revolutionizing patient-specific treatment with our hospital platform



Prepare your surgeries  
with precise, image-  
based planning



Visualize patient  
anatomy with 3D-  
printed models



Achieve exact results  
with our surgical cutting  
guides

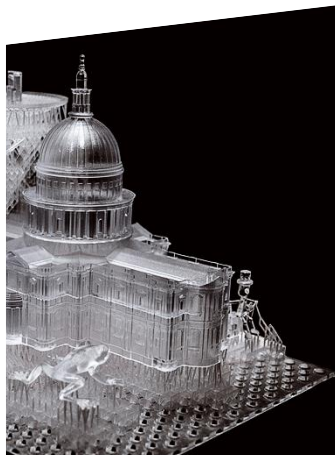


Improve surgery  
outcomes with patient-  
specific implants

# Connecting the 3DP process with a single software platform



Create the best designs  
for 3D printing



Prepare your files  
for 3D printing



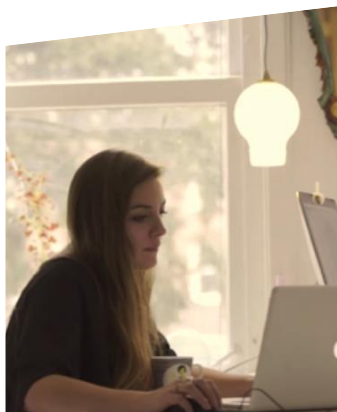
Get the most out of your  
3D printing machine



Manage your AM  
production process



# Bringing 3D Printing to your doorstep

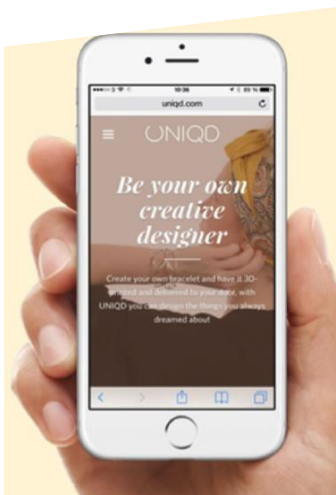


Order high-quality prints online in 100+ finishes and materials

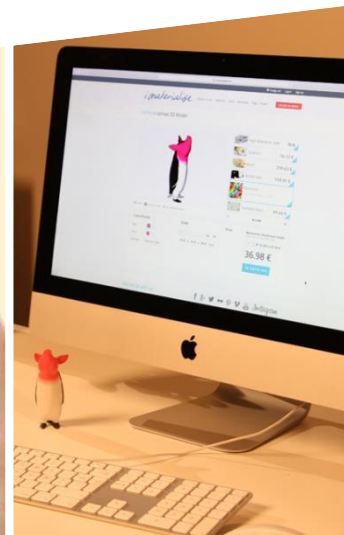


ADD TO CART

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

*i.materialise*

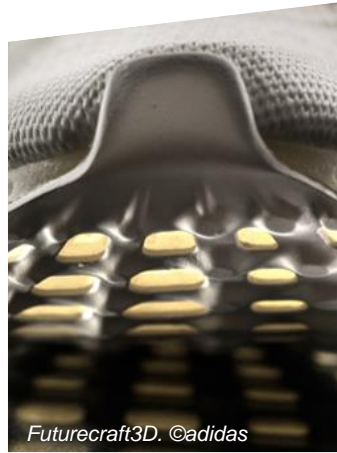
Get an online quote

Materialise  
OnSite

## 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

# An incredible journey of innovations

# A passion for Innovation



© University of Michigan

Granted Patents: +165  
Pending Patents: +190

# Saving a newborn with the support of 3D printing



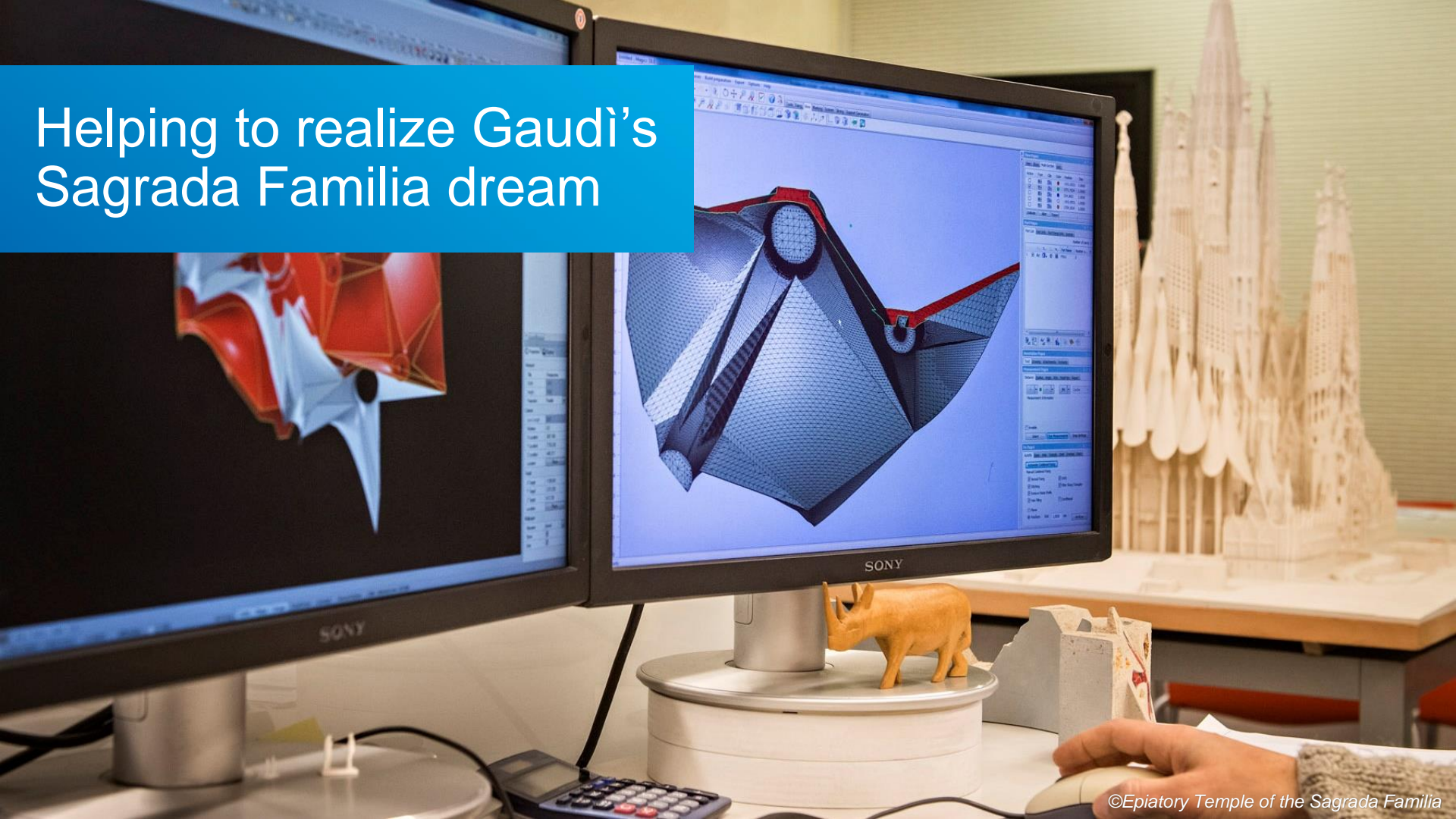


# Printing a 5000-year-old murder mystery





# Helping to realize Gaudí's Sagrada Familia dream



# Printing a Mammuth on a Mammuth maschine





# Optimize your production line

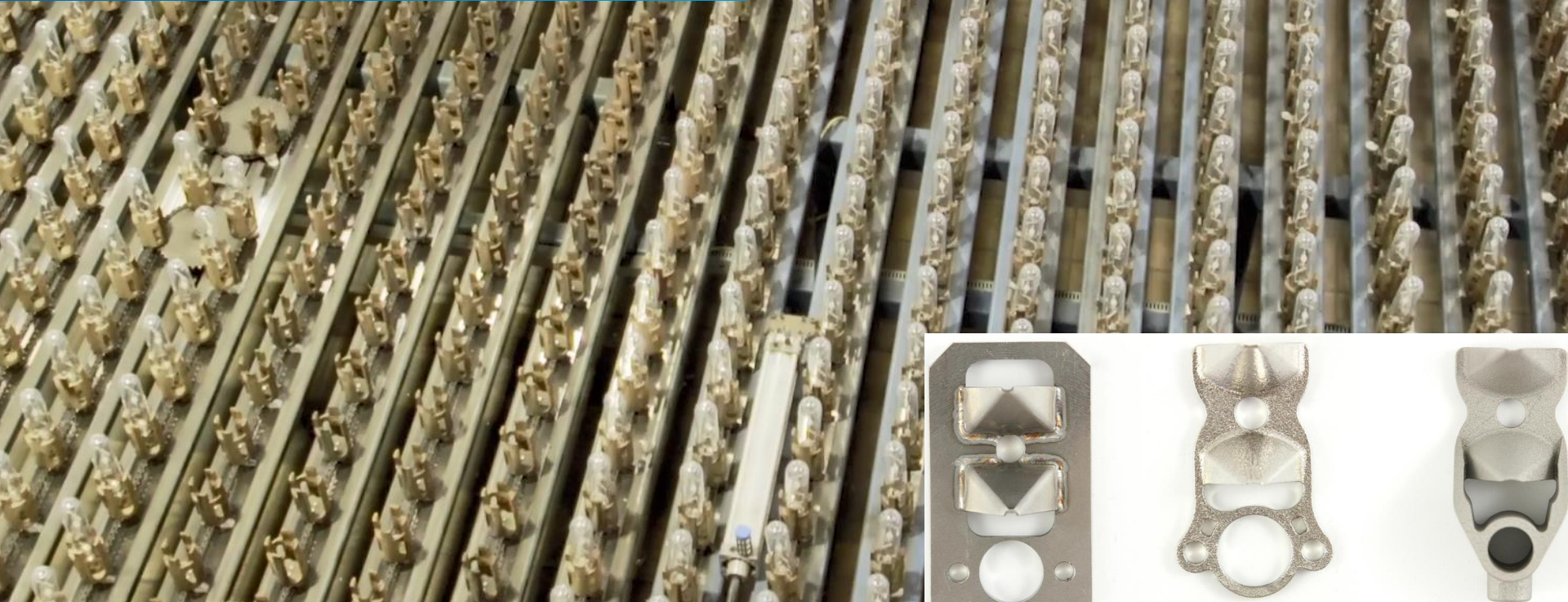
**RapidFit<sup>+</sup>**  
a materialise company



VOLVO, Emblem-Vorrichtung

# 3D Printing Becomes Essential Production Thinking

materialise





# Airbus Gets on Board with 3D Printing



# Realizing 'Futurecraft 3D' with adidas





# Transforming Eyewear and the Eyewear Industry



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

Thank you!

