## From MYTHOS to Revolution!

Manufacturing System for Everything: Additive. Subtractive. Automated.







## **Latest Technology with New Possibilities!** For Better Functionality and Aesthetics.

In the dental industry, multi-material hybrid technology offers numerous advantages, especially for dentures, crowns, bridges and implants. By combining different materials, functionality as well as durability, aesthetics, comfort and biocompatibility can be improved, allowing patients to benefit from a better dental prosthesis.

#### ✓ Biocompatibility

Combination of ceramic, composite and zirconia for better compatibility, thanks to well-known dental veneering materials

Stability & durability

High fracture resistance thanks to hybrid materials such as metal-ceramic or zirconium oxide

### Aesthetics

of dentures

Natural tooth color and translucency due to multi-layered materials

## Lightweight & comfort Reduced weight improves the wearing comfort

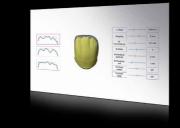
- Efficient fabrication
   Faster and more precise fabrication thanks to integrated CAD/CAM system
- Greater reproducibility
   Fully digital manufacturing process for the production of layered restorations for consistent results
- Marmelons realization
   Enables the realistic realization of Marmelons
- More time / less manual work
   Reduction of manual work through digital planning

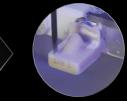
## The Next Logical Step in CAD/CAM Technology

The process combines the **flexibility of additive processes** with the **accuracy of subtractive technologies** to enable highly precise, esthetic and functional restorations.

## CORITEC<sup>®</sup> Mythos Hybrid Process

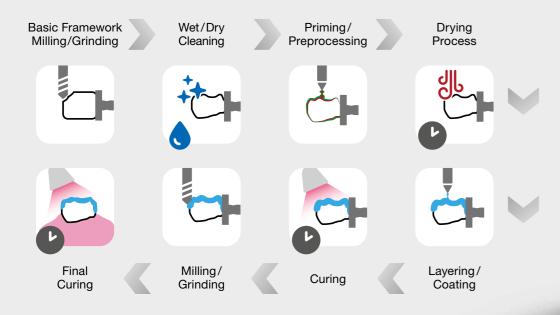
iCAM MY Software Modeling of Layers Basic Framework Milling and Grinding





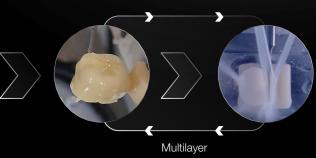
# Significant reduction in manual work steps

thanks to fully automated digital workflow!









### Higher degree of automation and material savings More officient production through full au

More efficient production through full automation

 Combination of additive and subtractive technology combines freedom of creative design in coating

and layering with the exceptional precision of the latest milling and grinding techniques for improved aesthetics and functionally high-precision surfaces

Extended material combinations
 [Multicolor & Multimaterial]

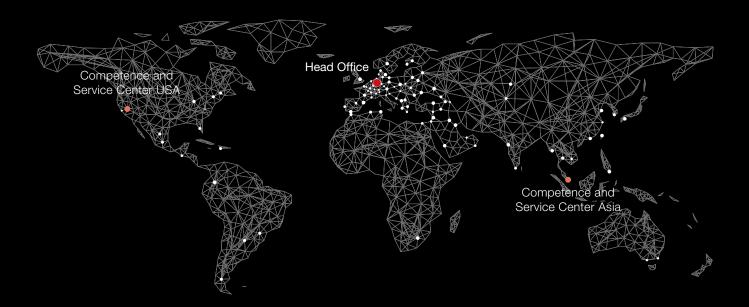
 New possibilities for hybrid structures with
 optimized properties

✓ Fully automated 5-axis hybrid process Highest precision, better surface quality and more design options for multi-material and multi-color dental restorations



# **Global Support**

### SALES AND SUPPORT PARTNERS IN OVER 100 COUNTRIES





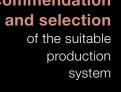
OSM Config

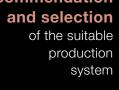
### **Configure Your Perfect Dental** Production System Now! Enter only your requirements.

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