



*Dental Group*

# Temporary abutment User Guide exocad





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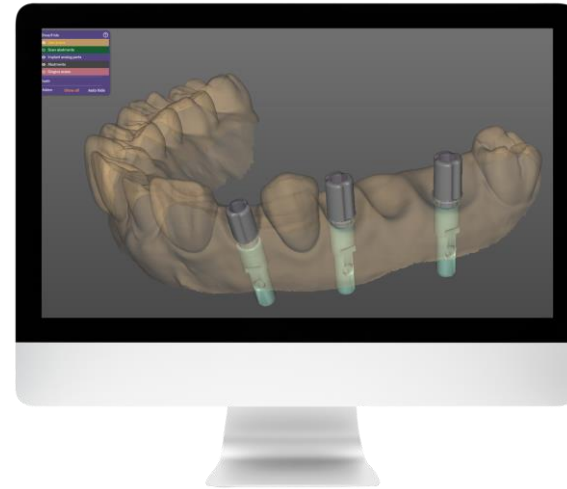
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**Introduction**



**Library selection**

**Interactive  
show**





# Temporary abutment

## Discover the new temporary abutment library

- Optimized library for temporary restorations
- Integration with IPD digital workflow and Scan Body
- 3 cementation heights availables



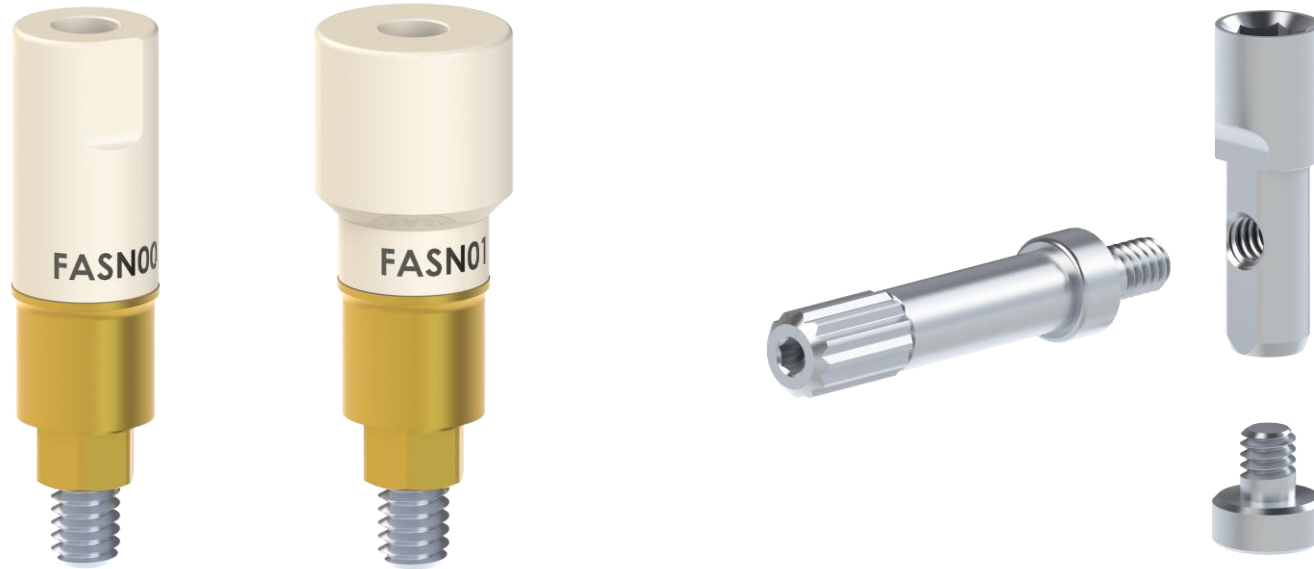


# Temporary abutment



## Digital workflow integration

Our new temporary abutment library is integrated in the IPD digital workflow, using our Scan Body for intraoral or laboratory scanning, and the digital analog for 3D models.





# Temporary abutment

## Different heights

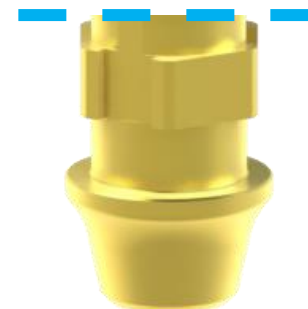
The library has 3 different cementation heights to select the most appropriate in each case. The temporary abutment will be cut (if necessary) to the same height selected in the library.



High



Mid



Low



# Library

The library selection is organized by connections and platform diameter. Finally, the corresponding Scan Body and cementing height are selected.

The screenshots illustrate the library selection process for 'Tooth 16' in the 'Detect Implant Position' module. The interface includes a 'Select library parts' section with a dropdown menu for 'IPD Temporary Abutment Library' and a 'Select an option' field. The list of options includes:

- Multi-unit Ø4.8
- NB Branemark Ø3.5
- NB Branemark Ø4.1
- NB Branemark Ø5.1
- NB Replace Ø3.5
- NB Replace Ø4.3
- NB Active Ø3.0
- NB Active Ø3.5
- NB Active Ø4.3
- 3I Osseotite Ø3.4
- 3I Osseotite Ø4.1

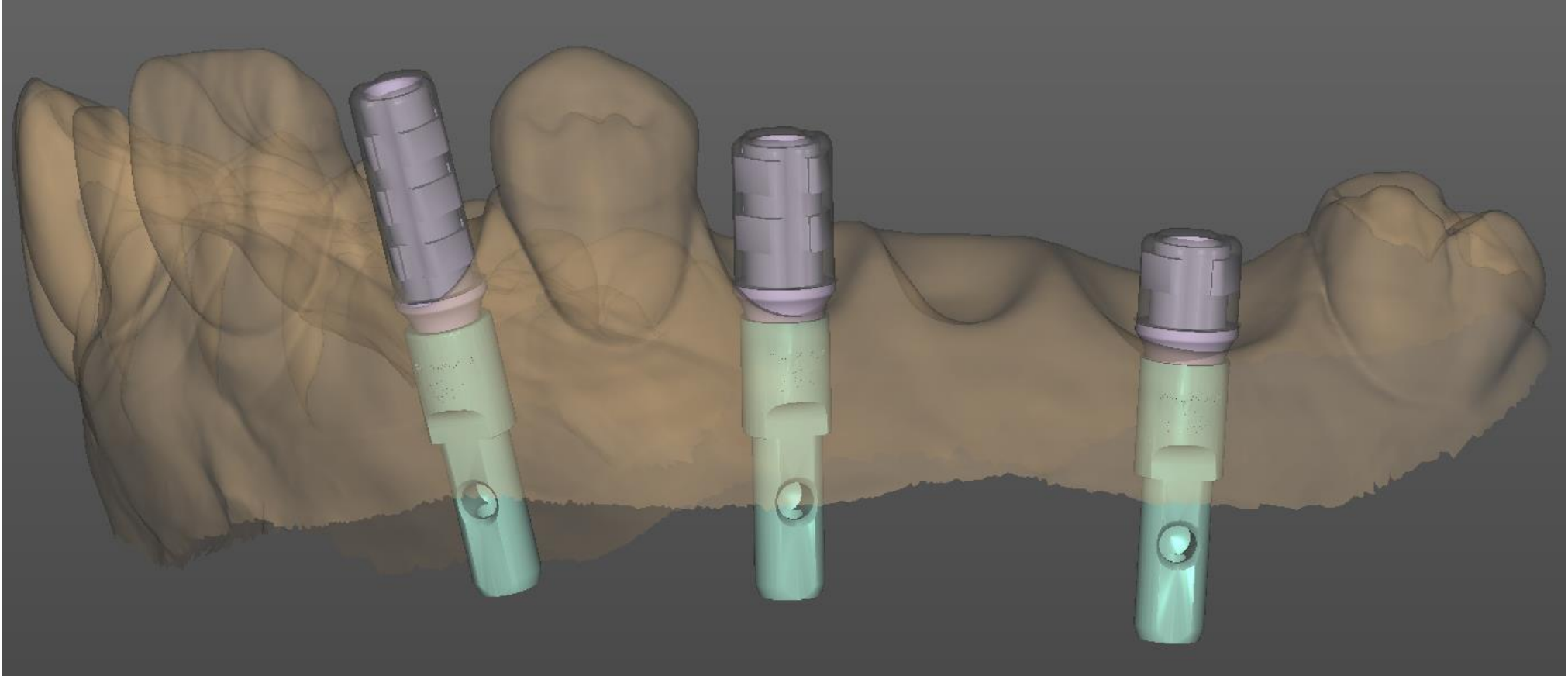
The final screenshot shows a 3D model of a tooth with a false-colored implant overlay. A 'CTRL' button is present, with instructions: 'Click on the scanned scan abutment in the area of the red marked point. View the result of the alignment in false colors.' The interface also includes 'BACK' and 'NEXT' navigation buttons.





# Library

Once selected, the software will load the library to continue with the usual design process for implant frameworks.

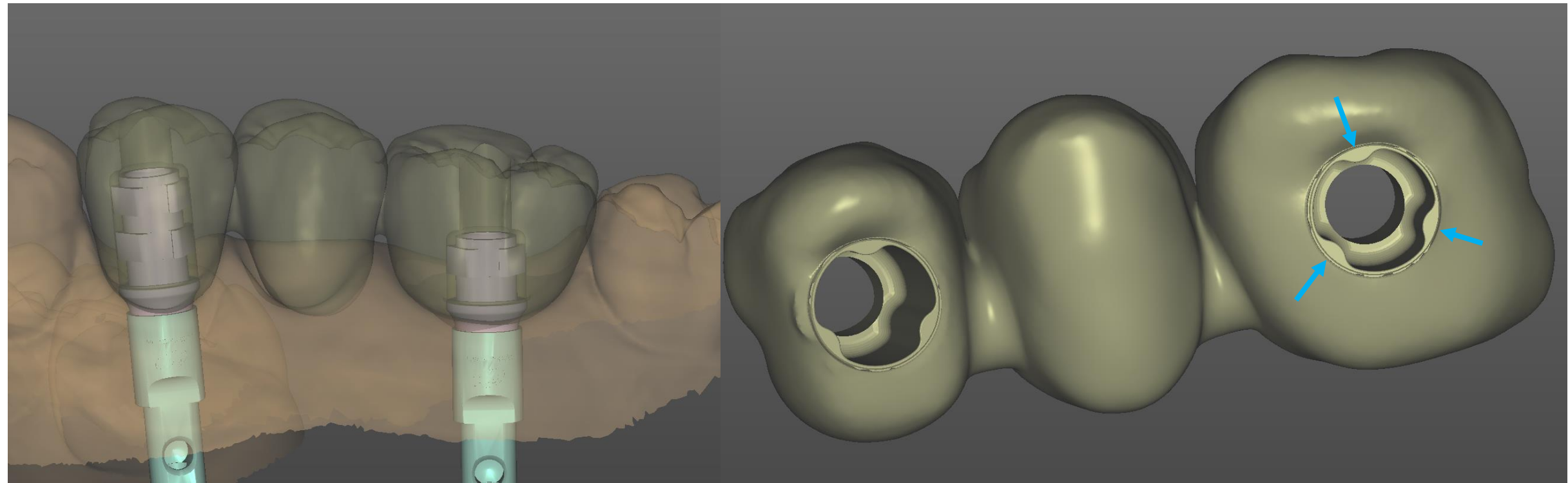






# Library

When the design is done, .STL files are generated for production. The library is designed with the necessary supports for the correct seating of the crown/bridge on the temporary abutment.





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