

Release Notes 9.2.0

Improvements

Virtual Planning Export improved

When using DWOS X-Order format, more information on exported implant data is added to support the DWOS user selecting the correct implant kit. (#3235)

To further improve the DWOS cross workflow, now all objects which are imported via Prosthetic Design Import will also be exported to DWOS. This affects antagonist scans for example. (#3228)

Surface matching improved

Surface scans can now - additionally to multiple segmentations - be registered to already imported surface scans. (#1491, #2931)

Registration of surface scans is possible in two ways. First, as before, via definition of matching regions. Second, for multiple surface scans that are in the same coordinate system, via applying the registration of a previously registered surface scan.

Surfaces scans can now be matched to the contact surface of a scan template segmentation (#3202)

Drill sleeve systems improved

New sleeve system: TRI Guided Surgery (#3237)

Bredent sleeve system updated for better digital drill guide support (#3255)
coDiagnostiX now allows explicit selection of the sleeve to be used for drill guide construction.

STL import in generic sleeve system designer (#3038)

Added import functionality of .stl files to Generic Sleeve Wizard. Importing a virtual sleeve model will improve visualization of the generic sleeve during planning and allows the software to automatically generate a sleeve hole, which is required for producing digital drill guides.

Display of surface scans in sleeve property dialog (#3170)

When using the sleeve property dialog for editing a sleeve, registered surface scans can now be displayed to take the gingiva into account during sleeve positioning

Improved sleeve property dialog (#3029, #3031)

In coDiagnostiX EASY, a button has been introduced that opens the sleeve property dialog for the currently selected implant. Additionally, when no sleeve system is configured for a particular implant, a sleeve system can now be selected from a clear visible sleeve system list. This should improve the usability of the dialog.

caseXchange improved

In the caseXchange transfer list, datasets are now sorted by patient name and can be opened directly through the new details popup dialog. (#3095, #3188)

The order management dialog now displays more contact details like postal address, phone number and email address. (#3299)

Other

Added support for multi-frame images to DICOM import (#3338)

Added support for Bredent reference pins to pin detection dialog (#3303)

Bugfixes