

## Update-Description

# inLab CAD SW 22.3.0



This document describes changes and improvements compared to previous version inLab CAD 22.2.0

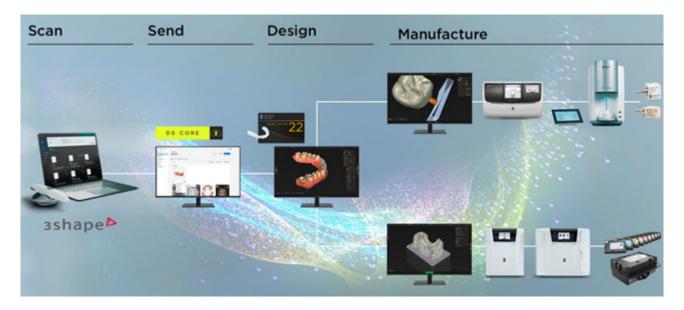
March 2024

### General

#### New features

#### TRIOS meets Prime manufacturing solutions powered by DS Core and inLab CAD SW

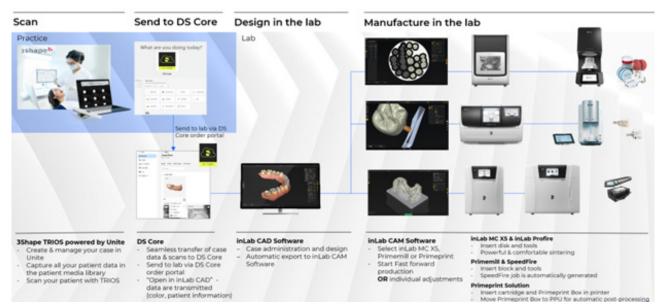
Harness the power of in-house manufacturing with the **expanded workflow integrations with TRIOS and Dentsply Sirona's CAD/CAM devices.** Seamlessly connect your 3Shape TRIOS scanner to a comprehensive in-house manufacturing workflow for restorations and 3D printing applications. Supported by DS Core and 3Shape Unite, this solution will provide a streamlined approach to digital dentistry and can help to elevate your dental practice or lab even further by incorporating Primemill or Primeprint Solution, as well as MC XL and inLab MC X5.



- Enable TRIOS scanner users to easily connect via DS Core into inLab CAD/CAM SW for design (incl. colored scan) and utilize DS manufacturing solutions.
- DS Core enables seamless collaboration between dentist and lab, even when using a TRIOS scanner, fostering communication and data exchange including scans in color.
- From DS Core, the received TRIOS IO scans can be opened in inLab SW with a few clicks, reducing manual steps.

#### Workflow for TRIOS meets Prime: Manufacture in-house

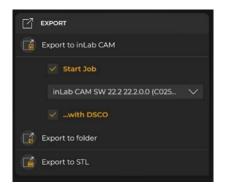
Scan	Send	Design	Manufacture in-hou	se
shape A				
3Shape TRIOS powered by Unite - Create & manage your case in Unite - Capture all your patient data in the patient media library - Scan your patient with TRIOS	DS Core • Seamless transfer of case data & scans to DS Core (precondition: Accounts are paired) • "Open in inLab CAD" - data are transmitted (color, patient information)	InLab CAD Software - Case administration and design - Automatic export to inLab CAM Software	InLab CAM Software Select Primernill or Primeprint Start Fast forward production OR individual adjustments	Primemill & SpeedFire • Insert block and tools • SpeedFire job is automatically generated Primeprint Solution • Insert cartridge and Primeprint Box in printer • Move Primeprint Box to PPU for automatic post- processing



#### 3Shape TRIOS to inLab lab via DS Core Order Portal

#### New export file format for DS Core: ".dsco"

The restoration can be saved as a \*.dsco file. This file format can be uploaded to DS Core and processed there. The restoration including corresponding jaw can be displayed in the DS Core web viewer using \*.dsco format. This represents an exchange format between inLab CAD SW and DS Core. This new inLab CAD export option is today only possible to use for Crowns & Bridges, Nightguards, Splints and Impression Trays which are designed for Primeprint.



#### New Materials

#### **DS** Materials for Primeprint Solutions

- Flexible splint materials: Primeprint Splint ST + Primeprint Splint SF
- · Gingiva material: Primeprint Gingiva
- · Denture material: Lucitone Digital Print, Lucitone Digital IPN, Lucitone Digital Value

#### DS material for MC XL, Primemill

- · CEREC Cercon 4D Abutment for MCXL, Primemill
- New Ti-bases for CEREC Tessera abutment in the CE region

#### **Partner materials**

- Ivoclar e.max ZirCAD Prime for MCXL, Primemill
- Renaming of "IPS ZirCAD Prime" to "IPS ZirCAD Prime Disk" for MC X5
- · VITA VIONIC DENT DISC multiColor
- Implementation of new TiBase-Material Combinations
  - > Integration of new Straumann BLX gingiva heights
  - > Adjustments of Straumann Variobase C BLX and C TLX implant systems clearance
  - > Activation of e.max CAD Abutment for Straumann Variobase C TLX in USA
  - > Activation of CAD-Temp IS, ENAMIC IS for Variobase C TLX in CE

- > Activation of inCoris ZI meso for ATTX, ATTX 3.0, AT EV 3.0
- > Activation of CEREC Tessera Abutment for Astra Tech EV in Japan
- > Activation of CEREC Tessera for several implant systems, which are cleared in Japan, only for Labside

#### Quality improvement and stability

Dentsply Sirona continuously improves the quality of its products. As part of this release, several improvements have been made and known software bugs have been fixed. We always recommend using the latest software version.

#### **Bugfixes and Quality**

- Improvements and bugfixes on the bar abutment restoration has been made.
- CEREC Cercon 4D Abutment material is now available for Abutment and Screw retained crown multilayer cases.
- Unhandled Exception issues when "Show Marks" tool is activated has been resolved.
- Fix on the DSCO export of restoration, so that design is always included now to upload it to DS Core for 3D web-viewer.
- · Create analog option available now for multilayer cases.
- Issues with draw margin for multilayer crown cases has been resolved.