SERVICE PACK inLab SW CAM 16.1

Update description

This document describes the changes in Service Pack inLab CAM SW 16.1 compared with inLab CAM SW 16.0.

- **Tilt angle increased to 30°**
  The maximum tilt angle for screw channels and insertion axes has been increased to 30°.
- **Display of non-accessible areas**
  Areas that are no longer accessible due to disk thickness and angle of incidence are displayed on the disk.
- **Maximum disk thickness increased to 30 mm**
  The maximum disk height for "Misc" materials has been increased to 30 mm.
- **SCI format for Plugin restorations**
  Plugin restorations (splints, impression trays, or model casts) can be imported into the CAM software via the *.sci format.
- **Automatic repositioning of restorations**
  The restorations are now automatically moved to a valid position after applying "Minimize undercuts".
- **New sintering support for inCoris CCB**
  New sintering support is proposed for the inCoris CCB materials for long-span restorations. This increases the indication for inCoris CCB from 9- to 14-unit bridges.
- **New milling options for titanium PreFaces**
  The milling options "Soft" and "Gentle" are now available for titanium PreFaces. In addition, the "Thin pin" option is also available.
- **The following materials have been added**
  - Sirona, CEREC Zirconia meso
  - Dentsply, Cercon xt
  - VITA, ENAMIC multiColor
  - VITA, Suprinity IS
  - VITA, YZ XT
  - Ivoclar Vivadent, IPS e.max ZirCAD LT
  - Lava, Esthetic (name changed)
  - Merz, M-PM crystal
  - GC, Initial LRF
  - GC, Cerasmart 270 (name changed, only for Japan)

- Kuraray Noritake, KATANA Zirconia, KATANA Zirconia HT, KATANA Zirconia ML, KATANA Zirconia UTML, KATANA Zirconia STML

- **Composite materials will be dry milled only in this version**
- **Improved tool tips in the positioning phase**
- **Faster milling start and processes**
- **Correction for the import Preface Abutments for constructioninfo from exocad**