

Update description

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

- **Screw channel tool can now be used also on the gingival element**
The tool can now also be used on the gingival element and any number of screw channels can be set.
- **Instrument combination SB12 / CP 12s can be used again**
The instrument combination SP12 and CP 12s can be used again with extra fine grinding.
- **Virtual seating of bridges with gingiva**
Bridges can now be virtually seated with a gingival element without any errors.
- **Tools unlocked when returning to the design phase**
The tools are again automatically unlocked when returning to the design phase from the production phase.
- **No automatic margin finder with surgical guides**
Only the manual drawing tool is available for trimming the surgical guide to the model.
- **Edit Model tools for BioReference images**
The models of a BioReference scan can be edited again.
- **More FLO-S scanbodies available**
From this version onwards, the FLO-S scan bodies are now available:
 - Nobel Biocare Active NB Conical NP
 - Nobel Biocare Active NB Conical RP
 - Nobel Biocare Replace NB trilobe NP
 - Nobel Biocare Replace NB trilobe RP
 - Nobel Biocare Replace NB trilobe WP
 - Nobel Biocare Replace NB trilobe 6.0
- **The maximum tilt angle has been increased**
From inLab CAD SW 16.1 onwards, the maximum angles of the insertion axes and the angles of the screw channels to each other can be up to 30°. When inLab CAM SW 16.1 becomes available, the angles can also be prepared.
- **New inEos X5 firmware**
In some cases, the inLab CAD SW 16.0 firmware resulted in an error with the inEos X5. This error is corrected with the improved 16.1 firmware.

- **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
- **Screw channel tool stabilized**

In some cases, the screw channel tool could not be positioned correctly; this has been corrected.
- **The textures on the model are shown again with DXD files**
- **Faster model calculation**
- **Improved imaging of bridges with gingiva on multi-unit abutments in the production preview**
- **The export of implant restorations with closed screw channels has been stabilized**