# Photogrammetry prototype to final workflow





Action by clinical practice

Action by Partner Dental Lab

Action by NobelProcera® center

## A Prototype prep

Patient left in provisional for ~4-6 month healing period

Chairside intraoral scans of:

- Provisional
- Opposing
- Bite
- Tissue with MUA White Healing Caps

Chairside capture of new implant position records (photogrammetry, etc.)

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Partner Dental Lab designs prototype

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Chairside design of prototype

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Partner Dental Lab prints and finalizes prototype

prototype

Chairside print and finalize prototype

Chairside delivery of prototype to

# B Final prep

After prototype adjustments are made (if applicable) and patient approves esthetics

Partner Dental Lab designs and sends definitive **Partner** NobelProcera restoration Chairside intraoral scan **Dental Lab** Send scan data to milling center of adjusted prototype finalizes Partner Dental Lab manufactures final (if applicable) definitive **NobelProcera Services** restoration restoration designs and sends definitive restoration

# Prototype implant bridge checklist

# 1 Share digital files from IOS

**Q** Restoring jaw with provisional

Must capture as much gingival anatomy including full palate and/or retromolar pad areas for aligning purposes







D Opposing arch or opposing jaw with provisional (if restoring both arches)







Bite scan (ensure that the jaws are in the desired position)



d Tissue scan of restoring arch

Recommended to use: Healing Cap Multi-unit (article number 31145)



# 2 Share additional digital files (required)

C Implant position files

Photogrammetry, FastMap®, etc.

b Smile pictures

Should be taken directly in front of patient with no cant to the head

High smile



Lips at rest\*



VITA® shade matching



**Retracted smile** 



Full face smile



Tissue shade matching



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Send files to Partner Dental Lab

# Final NobelProcera® Zirconia Implant Bridge checklist

# 1 Share digital files

Note: If adjustments were done to the prototype to properly seat in the mouth, do not go to final. New photogrammetry and IO records should be taken.

**Q** Restoring jaw with prototype

Must capture changes on the prototype



Opposing jaw



С

Bite scan



d

**Optional:** Tissue scan

A new scan must be provided if there are significant changes

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Send files to Partner Dental Lab

Must specify the same Case Reference from the provisional

# **Product and warranty information**

### Prototype implant bridge



- Fabricate with latest full-arch provisional resin (SprintRay OnX Tough 2 or newer)
- Only available on MUA
- Full-arch provisional Flat Seat Screw
- Multiunit with Unigrip<sup>™</sup>
   (Dess article number 19.096)
- Restore with Unigrip<sup>™</sup> driver (tighten to 15 Ncm)



### 3 Warranty information

#### Final NobelProcera® Zirconia Implant Bridge

• Product guaranteed for 10 years from ship date

# Final NobelProcera® Zirconia Implant Bridge



- Authentic NobelProcera® restoration with Nobel Biocare clinical screws included
- Restore with the following drivers/torque:
- MUA Omnigrip™ Mini (15 Ncm)



