## PLANNING NAVIGATED ZYGOMATIC IMPLANTATION WITH SIMULTANEOUS LEFORT PROCEDURE EFFECTIVE USE OF DIGITAL TECHNIQUES – PRACTICAL TIME, OPERATOR INVOLVEMENT, AND COSTS



## CASE DATA PREPARATION FOR SURGICAL DESIGN (BEGINS WITH MERGING TOMOGRAPHY DATA AND INTRAORAL SCANS THEN SPECIFIC OBJECTS ARE CREATED

INPUT DATA

WORKING
TIME/SOFTWARE

LICENSE FEE

WHO CAN PERFORM THE TASK

Scanner (stl, obj, ply)
Tomography of the prosthesis
with markers (DICOM)
Patient tomography
with prosthesis

LICENSE FEE

WHO CAN PERFORM THE TASK

Technician/Assistant/Clinician

## This process is typically conducted live by the operator Outsourcing may incur additional costs **SURGICAL PLANNING** WORKING **INPUT DATA** LICENSE FEE WHO CAN PERFORM THE TASK TIME/SOFTWARE **DDS-Pro study** Clinician with the support of a 15-30 min "DDS-Pro" 0 EUR This stage requires final technician or assistant - remotely approval by the clinician. **NAVIGATION TEMPLATE DESIGN WORKING INPUT DATA** LICENSE FEE WHO CAN PERFORM THE TASK TIME/SOFTWARE **DDS-Pro study** with the surgical plan 30-90min/ "DDS-Pro" 0 EUR Technician/Assistant/Clinician This stage also requires final clinician approval. **TEMPLATE CONVERSION (EXPORT) TO STL FOR 3D PRINTING** WORKING **INPUT DATA** LICENSE FEE WHO CAN PERFORM THE TASK TIME/SOFTWARE

## SUMMARY OF TIME AND COSTS FOR SURGICAL PLANNING AND NAVIGATION TEMPLATE SET

2 x 23,5 EUR

5min/"DDS-Pro"

OUTPUT DATA

WORKING TIME/SOFTWARE

LICENSE FEE

WHO CAN PERFORM THE TASK

Total cost

DICOM and .stl

85 - 165 min
of design work

47,0 EUR

**⇒** Proceed to printing phase production

**DDS-Pro study** 

with the templates

For projects requiring more

than two templates, the license

fee may increase.

5 Local printing costs will depend on labor and resources required for template

Technician/Assistant/Clinician