

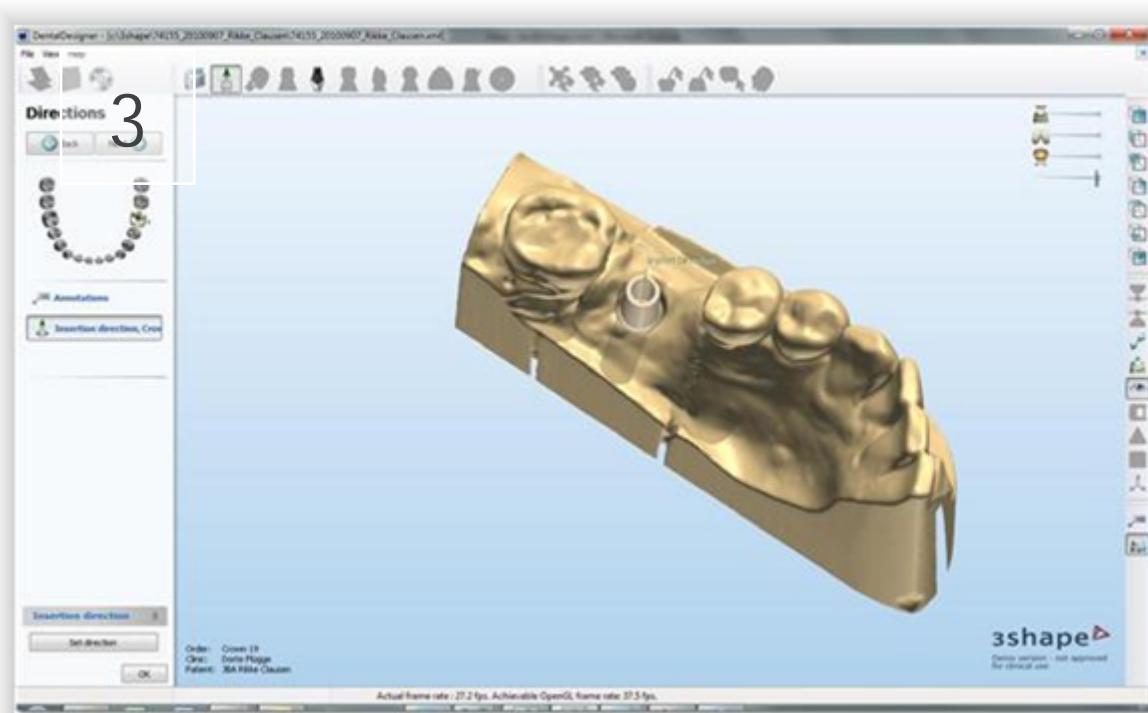
Single Coping
Denmark
3Shape A/S



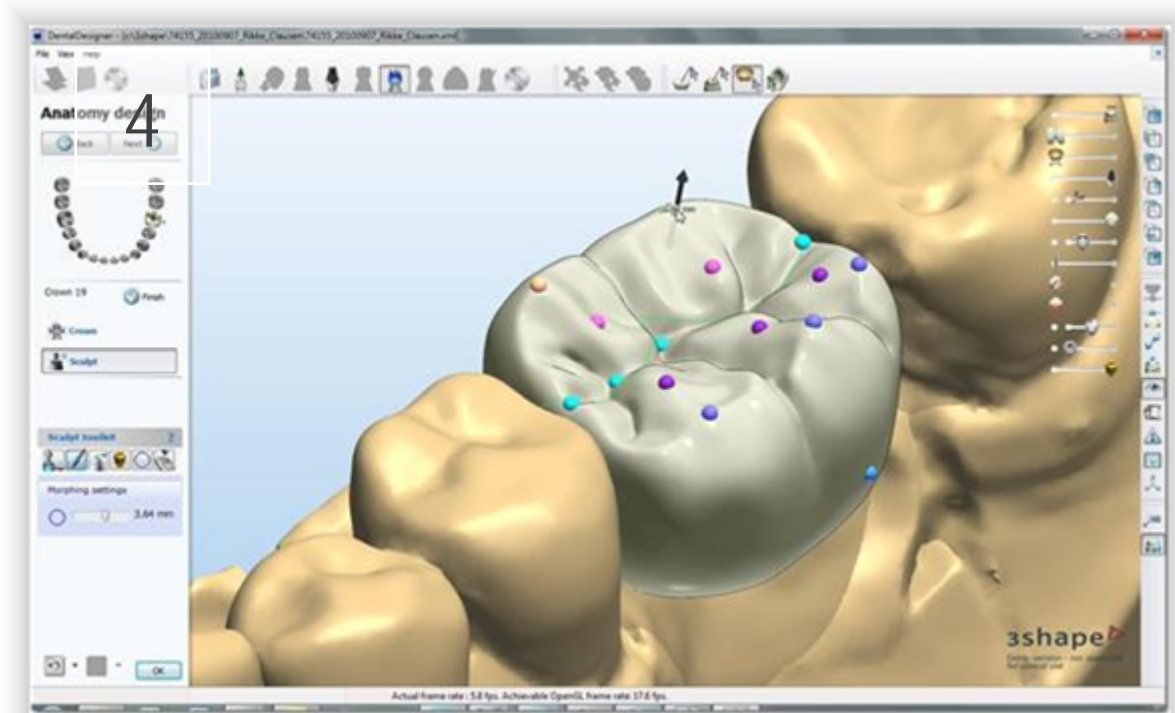
The Initial situation – The local dentist has placed an implant and healing cap on the patient's tooth position 46.



An impression was taken by the dentist with the impression analog in place.



A gypsum model was created from the impression, shown in the previous step after which a scan-abutment was placed in the model. The model was then scanned using



The crown was designed using DentalDesigner 2010 software utilizing 3Shapes versatile design tools. The screen capture above shows how the



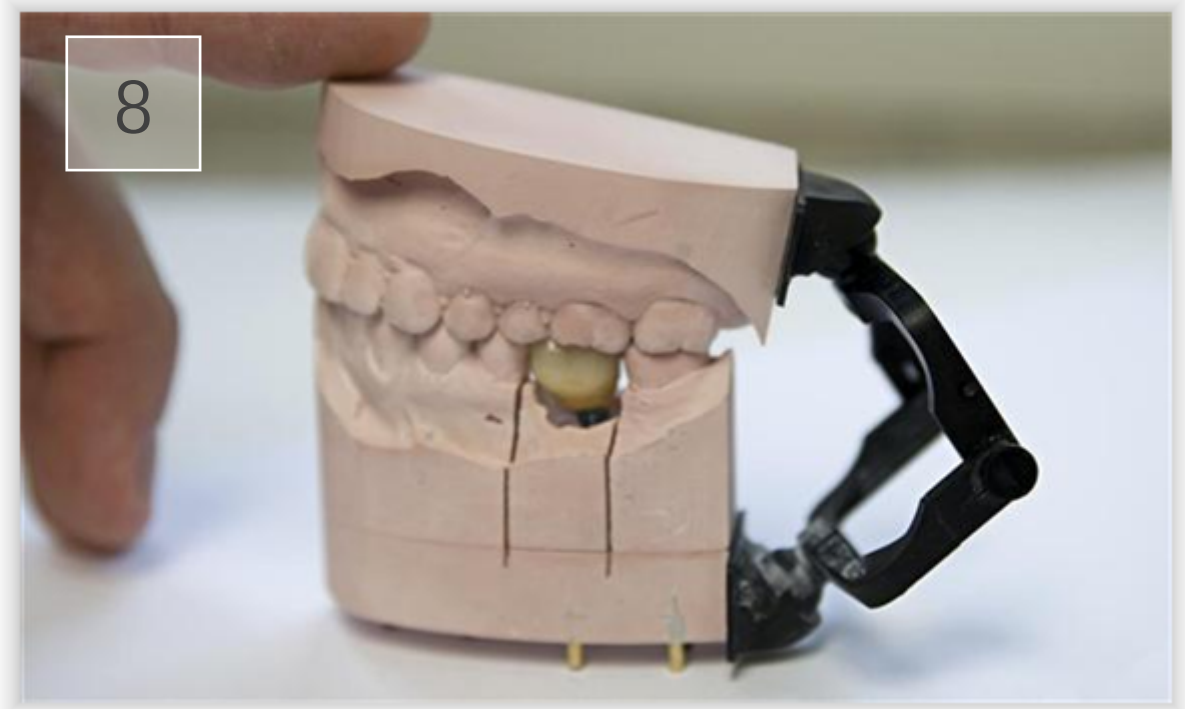
The digital model of the crown was transferred from the local lab to a milling center, using DentalManager and Inbox. Here, the tooth was placed in a blank and



The milled 100% full Zirkonia crown was sent back to the lab where it was stained and glazed according to patient data.



The titanium base with an interface that matches the implant was then glued to the crown.



The crown was placed in the gypsum model for final occlusion-control before sending to the dentist for fitting in the patient's mouth.



The restoration was placed in patient mouth by the dentist. The accuracy of the digital process ensured a perfect fit without post grinding or additional fitting adjustments.



The patient was very happy with the result and the dentist was impressed with the accuracy of the crown, making his task smooth and easy. 3Shape's unmatched digital