

# Implant Planning Report

**Patient:** Patient, Z  
**Date of Birth:** N/A  
**Project:** 2024-11-18\_00001-001  
**Date:** 2024-11-18 16:34  
**Dental Notation:** FDI  
**Practice Name:** ChairSideClient

**Reviewed (Date/Signature):** \_\_\_\_\_

**exocad**

# Table of Contents

Patient: Patient, Z  
Project: 2024-11-18\_00001-001

---

- 1. DICOM Information / Project Notes ..... 3
- 2. Panoramic Radiograph Images ..... 4
- 3. Implant Overview ..... 5
  - 3.1 Teeth 11, 21 ..... 5
- 4. Implant Angles / General Information ..... 6
- 5. Implant Details ..... 7
  - 5.1 Tooth 11: Implant details ..... 7
  - 5.2 Tooth 21: Implant details ..... 8
- 6. Disclaimer ..... 9

# DICOM Information / Project Notes

Patient: Patient, Z

Project: 2024-11-18\_00001-001

DICOM

## Patient

**Name:** exoplanDemo1  
**ID:** exocad  
**Birth date:** 1980-03-05  
**Gender:** M

## Study

**Description:** N/A  
**Accession number:** N/A  
**Date:** 2013-01-30

## Series

**Modality:** CT  
**Description:** N/A  
**No. of images:** 440  
**Image type:** AXIAL  
**Series date:** 2013-01-30

Notes

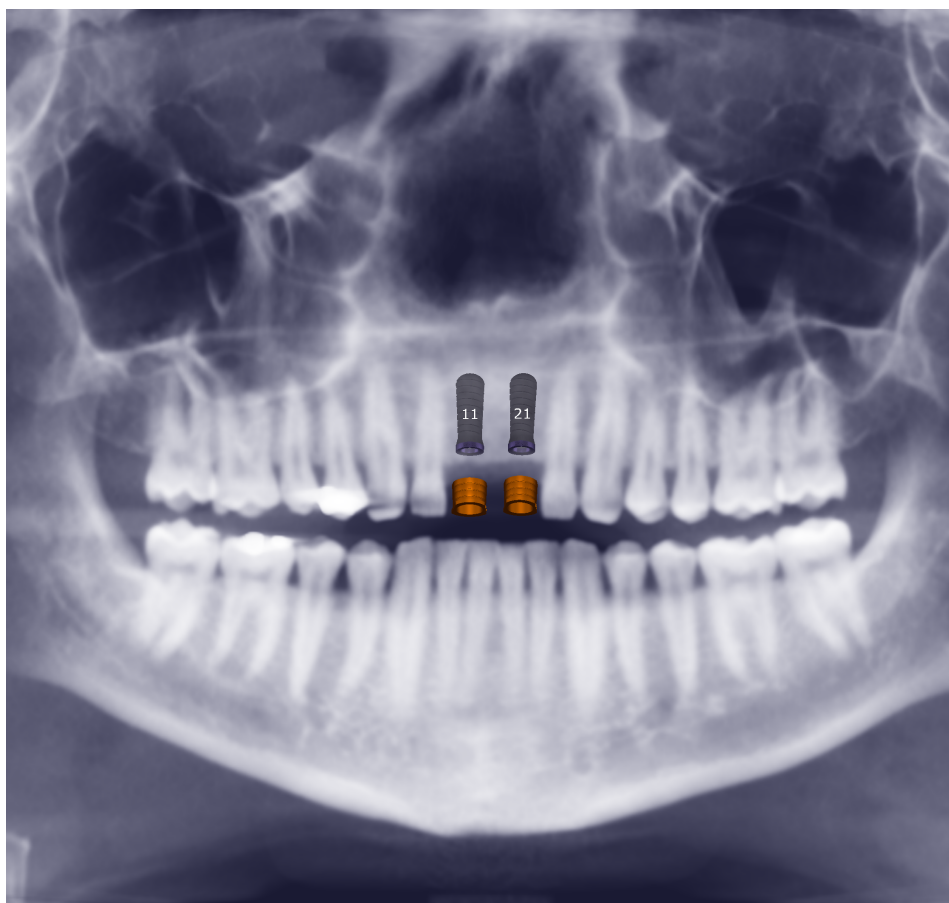
There are no saved notes for this project.

# Panoramic Radiograph Images

Patient: Patient, Z  
Project: 2024-11-18\_00001-001



X-ray panoramic radiograph image without implants.




X-ray panoramic radiograph image with all set implants and sleeves.


(Due to technical reasons, the graphical representation of implants and mandibular canals inside this image might be distorted.)

# Implant Overview

Patient: Patient, Z  
Project: 2024-11-18\_00001-001

## Upper jaw:

<p>Tooth 11</p> 	<p>Implant</p>	<p><b>Model:</b> exocad Demo - Implants FDA <b>Type:</b> Ø 3.3 mm w/ marker <b>Subtype:</b> 12 mm</p>
---	----------------	---

<p>Tooth 21</p> 	<p>Implant</p>	<p><b>Model:</b> exocad Demo - Implants FDA <b>Type:</b> Ø 3.3 mm w/ marker <b>Subtype:</b> 12 mm</p>
---	----------------	---

# Implant Angles / General Information

Patient: Patient, Z

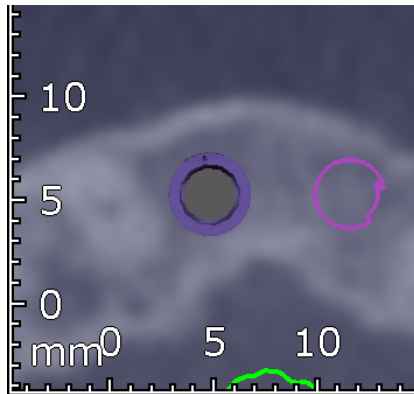
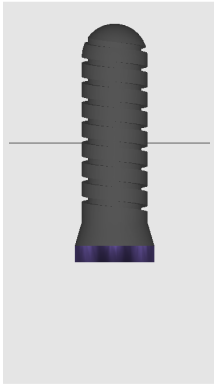
Project: 2024-11-18\_00001-001

Implants	Upper jaw: The table below shows the angles between the axial axis of all set implants in the corresponding jaw.	
	7,4°	Tooth 21
Tooth 11		
General Information	<b>Minimum safety distance between implants and anat. structures (e.g. mandibular canals):</b> 1,16 mm	
	<b>Minimum safety distance between two implants:</b> 2,32 mm	
	<b>Minimum safety distance between two anchor pins:</b> 3 mm	
	<b>Minimum safety distance between anchor pins and implants:</b> 2,66 mm	
	<b>Minimum safety distance between anchor pins and anat. structures (e.g. mandibular canals):</b> 1,5 mm	
	<b>Result of alignment (Acceptable/Not Acceptable):</b> Acceptable	
	<b>CT alignment object for upper jaw was modified during planning:</b> No	
	<b>CT alignment object for upper jaw was modified after alignment step:</b> No	

# Tooth 11: Implant details

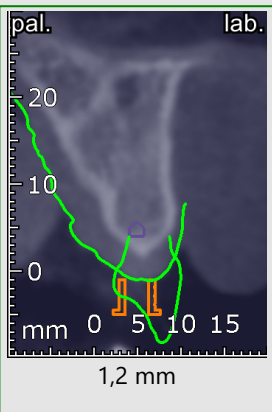
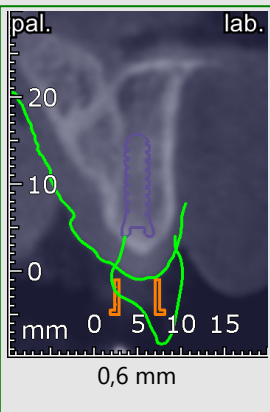
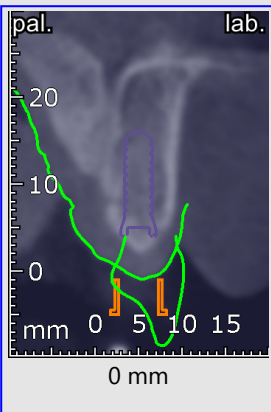
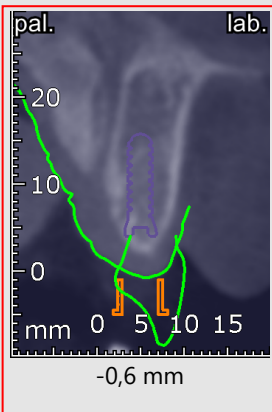
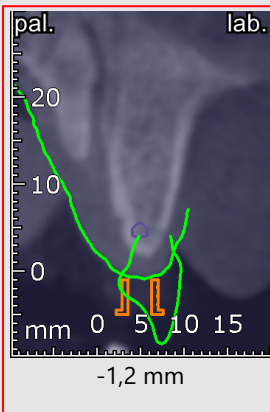
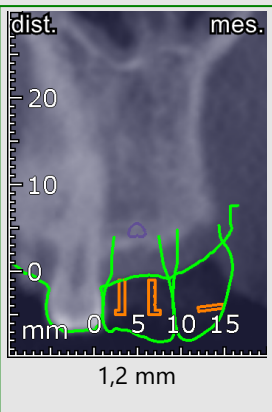
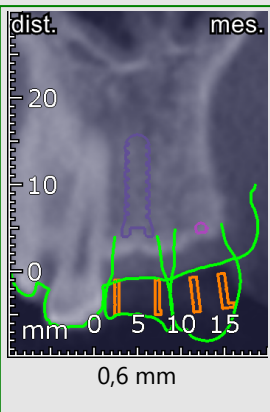
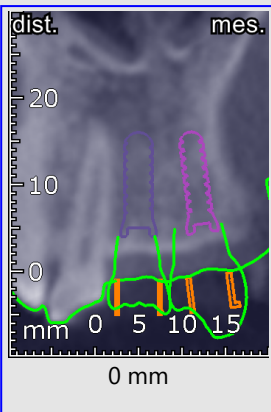
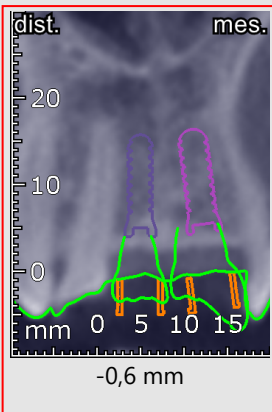
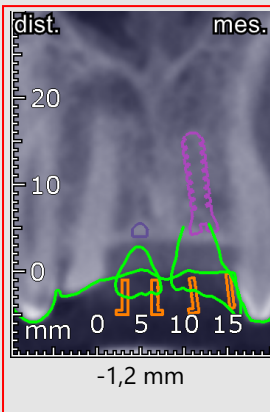
Patient: Patient, Z

Project: 2024-11-18\_00001-001



Implant

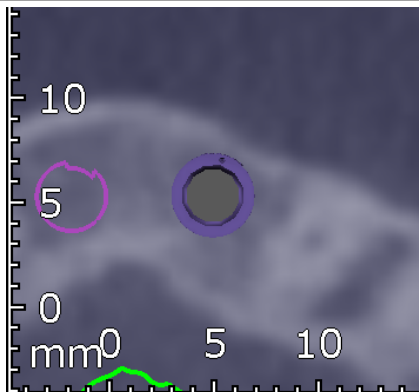
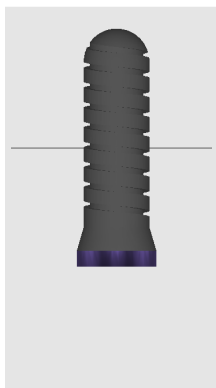
**Model:** exocad Demo - Implants FDA  
**Type/Subtype:** Ø 3.3 mm w/ marker/12 mm  
**Diameter Body:** 3,3 mm  
**Diameter Platform:** 4 mm  
**Implant Length:** 12 mm  
**Manufacturer:** exocad GmbH  
**Part/No.:** exoImplant, Ø 3.3 mm, 12 mm with rotation marker/exoImplant3312  
**Web address:** <https://exocad.com/our-products/exoplan>  
**General information:** Material: Pure Darmstadtium; Surface: pure gold plated  
For demonstration usage only!  
**Legal information:** This library is for demonstration only.



# Tooth 21: Implant details

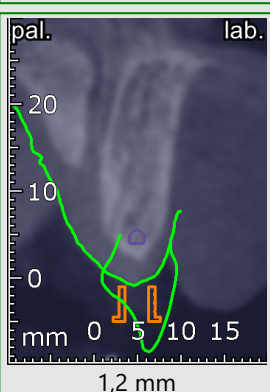
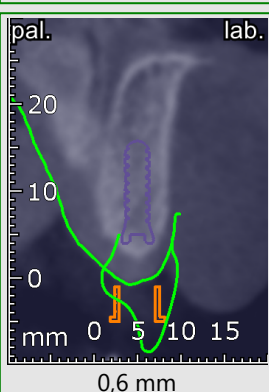
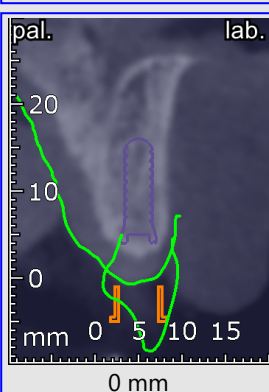
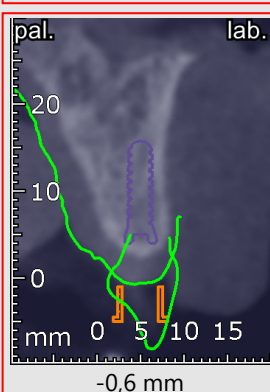
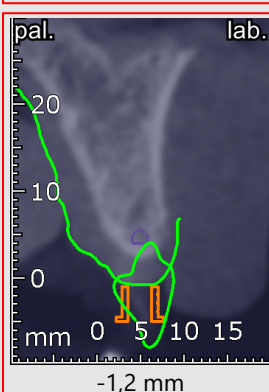
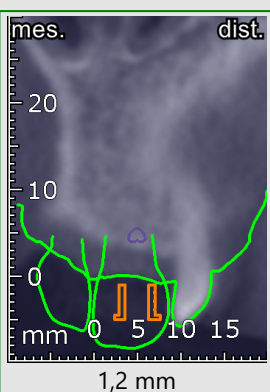
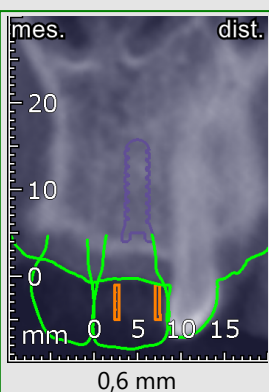
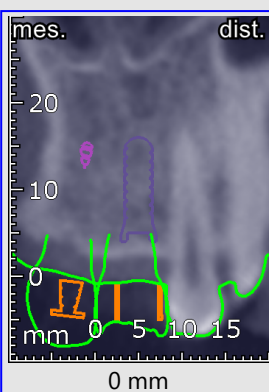
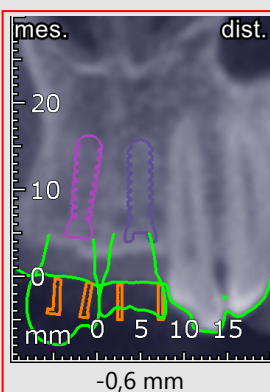
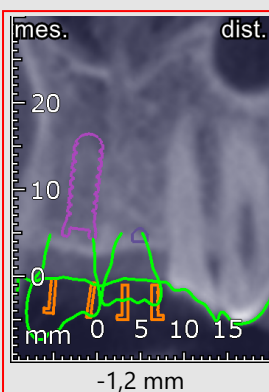
Patient: Patient, Z

Project: 2024-11-18\_00001-001



Implant

<b>Model:</b>	exocad Demo - Implants FDA
<b>Type/Subtype:</b>	Ø 3.3 mm w/ marker/12 mm
<b>Diameter Body:</b>	3,3 mm
<b>Diameter Platform:</b>	4 mm
<b>Implant Length:</b>	12 mm
<b>Manufacturer:</b>	exocad GmbH
<b>Part/No.:</b>	exoImplant, Ø 3.3 mm, 12 mm with rotation marker/exoImplant3312
<b>Web address:</b>	<a href="https://exocad.com/our-products/exoplan">https://exocad.com/our-products/exoplan</a>
<b>General information:</b>	Material: Pure Darmstadtium; Surface: pure gold plated For demonstration usage only!
<b>Legal information:</b>	This library is for demonstration only.





# Disclaimer

Patient: Patient, Z

Project: 2024-11-18\_00001-001

---

The surgeon bears full medical responsibility for the development and application of the surgical guide, the surgical instruments, implants, guiding sleeves, etc. to be used. This document should be considered as an addition to other documentation related to implantation, it does not replace or cancel other documents.

Note: The appearance of implants, sleeves and anchor pins in this report does not necessarily correspond to the actual physical appearance of the corresponding parts.