

exocad



NOTE

TRI®+ represents the interface between the TRI® dental implant system and the exocad® CAD/CAM system. The following instructions are intended only for users who are familiar with the exocad CAD/CAM system.

SCOPE

- Download and installation of TRI® Dental Implants libraries.
- Process Description

DOWNLOADS

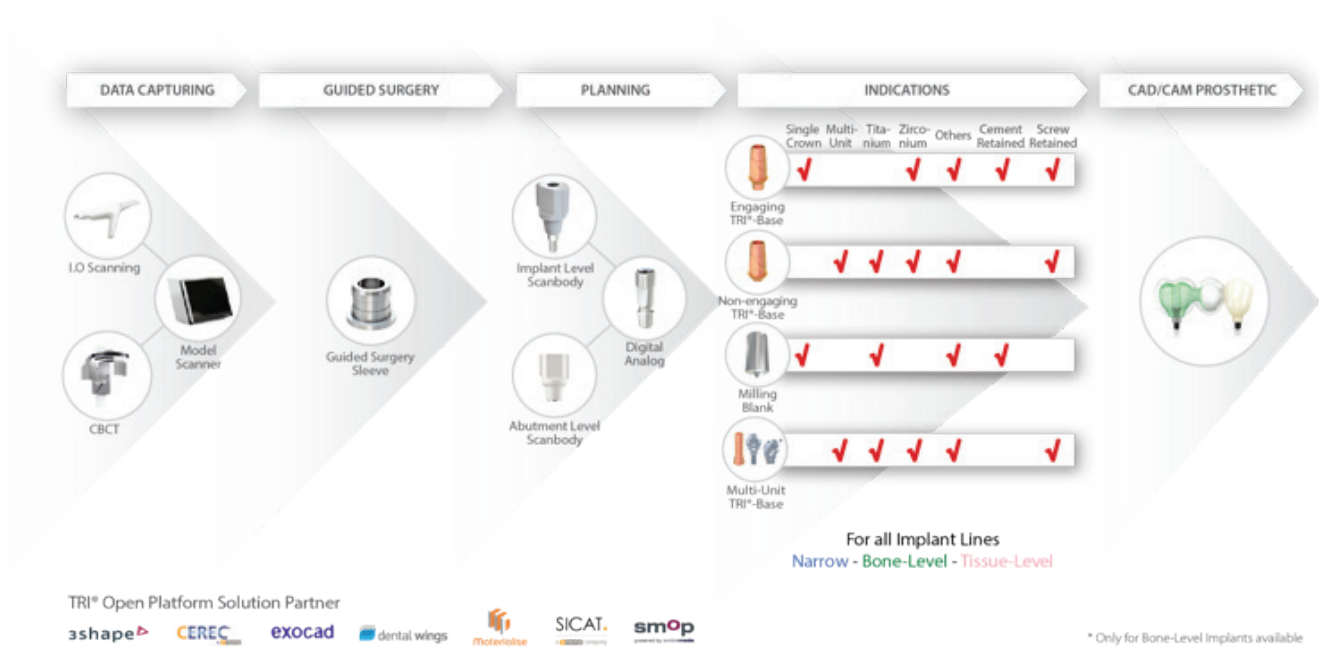
Please request the exocad® files at digital@tri-implants.com and import into your exocad® system

For support, please contact: digital@tri-implants.com

Please refer to the TRI® Product Catalog for all article numbers

TRI[®]+ DIGITAL WORKFLOW OVERVIEW

TRI[®]+ Digital Solutions guarantees a universal implant open interface to leading technology partners in digital dentistry. In contrast to numerous locked digital systems, TRI[®] helps creating more transparency and eliminating all barriers for their respective treatments. TRI[®]+ Digital Solutions allows a wide range of indications via 3D Planning, Guided Surgery, CAD Abutments, CAD/CAM screw-retained and cement-retained restorations or modern treatments such as All-on-TRI[®] procedures. Linked with the lean and intelligent dental implant system of TRI[®], treatment options from simple to complex without limits has never been easier.



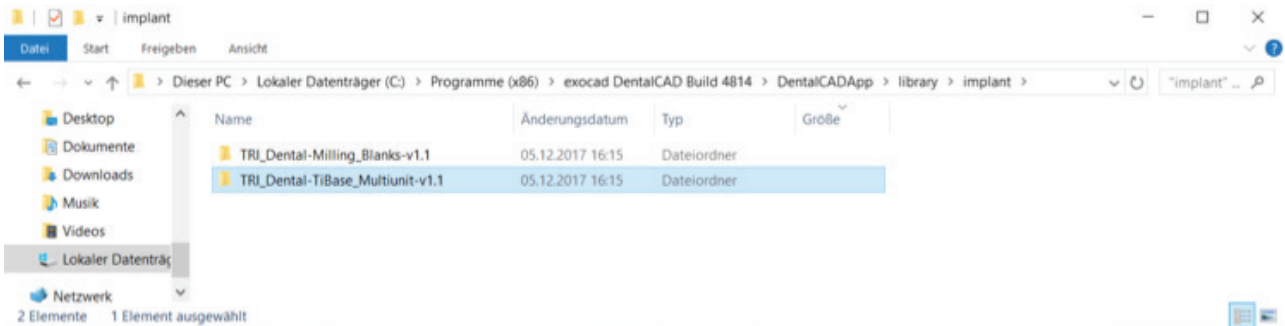
For details on the article numbers, please refer to the TRI[®] Product Catalogue.

DOWNLOAD AND INSTALLATION

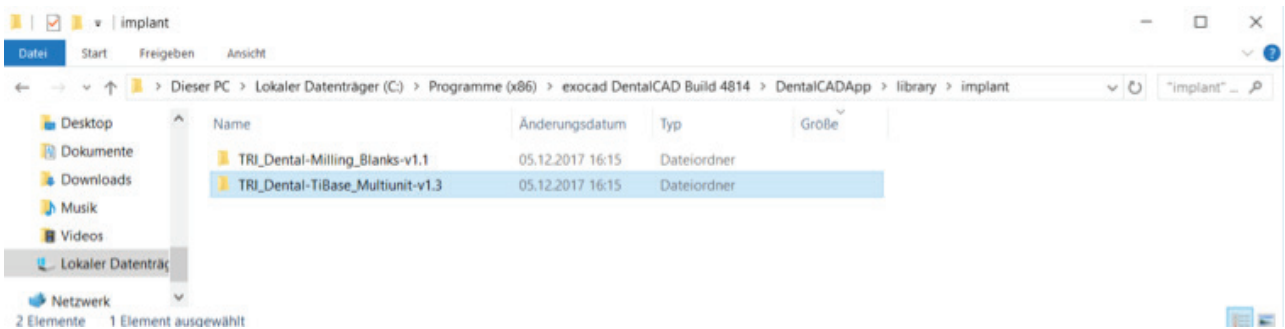
1. Download the zip. folder e.g. "TRI_Dental-TiBase_Multiunit-v1.3"

Previous versions of existing CAD libraries for prosthetic components should be deleted before importing the new library in order to minimize data errors.

Choose and delete old folder



2. After removing the old libraries, the import of the updated files can be started
Copy unzipped Folder into Folder Implants



3. The exocad® CAD software can now be used with the TRI® Dental Implants library
If you have another folder hierarchy please contact your exocad® reseller.

PROCESS DESCRIPTION

TRI®-Base: Titanium Bonding Base Implant Level

Titanium bonding bases represent an interface between zirconium CAD/CAM prosthetics and implants of the TRI® Dental Implant System.

There are four TRI® kits available for exocad® users:

1. TV70-07 (height 0.7mm)
2. TV70-20 (height 2.0 mm)
3. TN70-07 (height 0.7mm)
4. TO70-07 (height 0.7mm)

Each TRI®-Base kit has four different customizing options so you can select the version you need according to your indication in the exocad® Software and the patient anatomy:

Example TiBase TV70-20-F

LONG



SHORT



ANGLED



SHORT-ANGLED

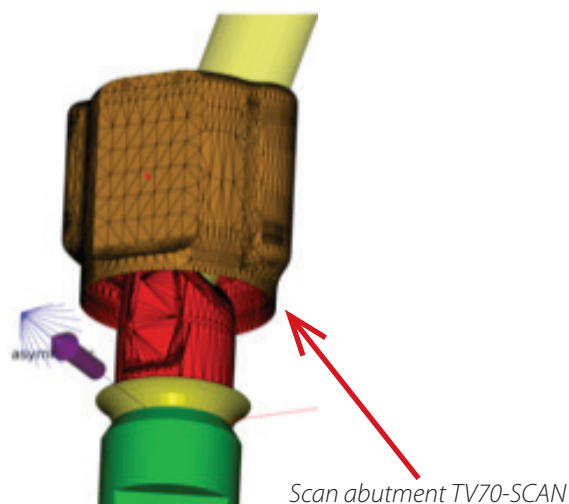


The TRI®-Base is available as an engaging version for single unit restorations and as a non-engaging version for multi unit restorations.

IMPORTANT NOTE

Please use the below specified orientation of the Scan body if you select the **Angled** and **Short-Angled** version.

Example: abutment kit for TV70-07



Screw Retained Restorations

Screw retained ceramic restorations on TRI® implants are based on the TRI®TV40, TRI®TV50, TRI®TN40 and TRI®TO40 screw retained abutments together with the TTA bonding base.

TTA Abutment has four different customizing options so you can select the version you need according to your indication in the exocad® Software and the patient anatomy:

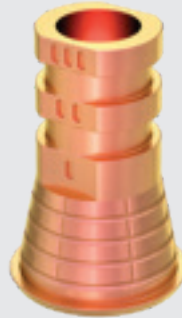
VERSION I



VERSION II



VERSION III

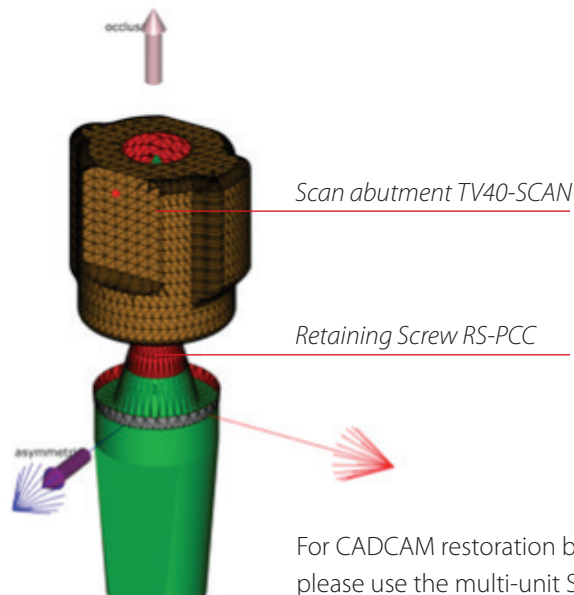


VERSION IV



Screw retained metal restorations based on multi unit abutments can be directly screwed on the multi unit abutments without using a bonding base. In this case please use the library **“Directly on Multiunit”**

Example: abutment kit for TV40-0x



For CAD/CAM restoration based on multi unit abutments, please use the multi-unit Scanbody Art. No. TV40-Scan.

TRI®-Blank: CAD/CAM Titanium Milling Blank

The TRI® Blank is titanium milling blank abutment with prefabricated connection and soft tissue geometries, which are used for fabricating customized cad/cam titanium abutments in-house.

TRI®-Blanks are available for all implant lines of the TRI® Dental Implant System:

1. TV70-Blank-F
2. TN70-Blank-F
3. TO70-Blank-F

Please use the Scanbody according to the Implant Lines (Bone-Level, Narrow, Tissue-Level)