SMART LIBRARIES

INSTRUCTIONS

1. DOWNLOAD SCANBODIES LIBRARIES INTO EXOCAD SOFTWARE
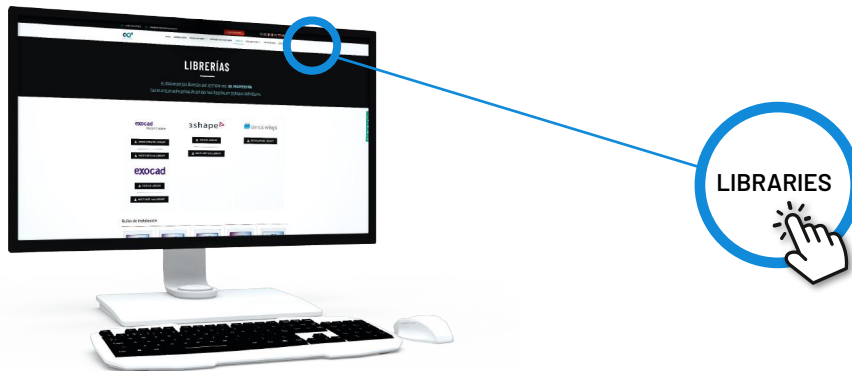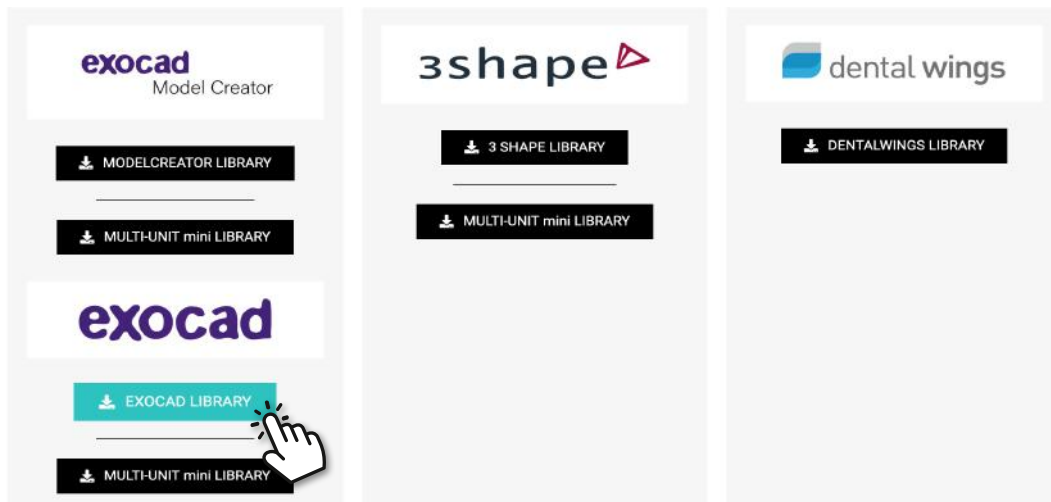
2. INSTALL SCANBODIES LIBRARIES

3. INSTRUCTIONS FOR Ti BASE AND Co-Cr BASE WORK

1.DOWNLOAD SCANBODIES LIBRARIES INTO EXOCAD SOFTWARE

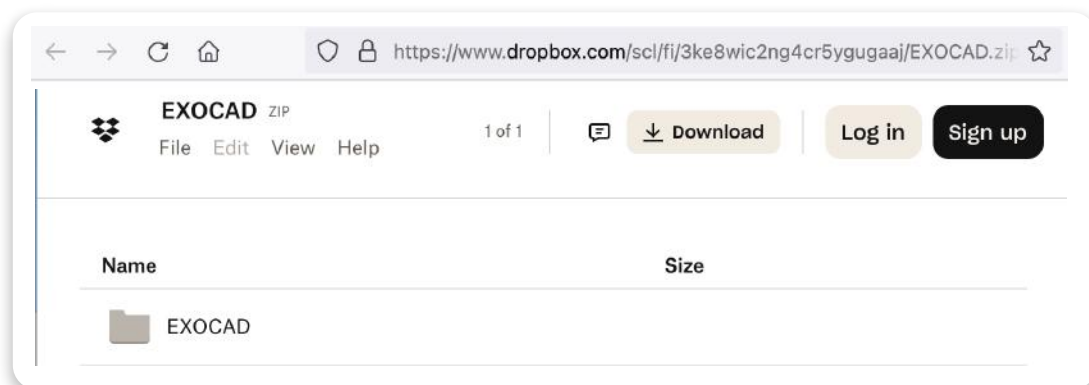## STEP 1

1. From a computer, connect to: **www.smartimplantsolutions.com**
2. Click the **LIBRARIES** button in the main menu.

STEP 2

1. Click on the library button to download.
This link takes you directly to the **DROPBOX** download page.
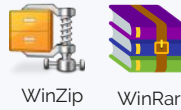

STEP 3
DROPBOX:

1. Press the **DOWNLOAD** button
   The file will be downloaded to the Downloads folder on your PC.

2.INSTALL SCANBODIES LIBRARIES

STEP 1
UNZIP THE FILE .ZIP
1. Go to the Downloads folder on your PC.
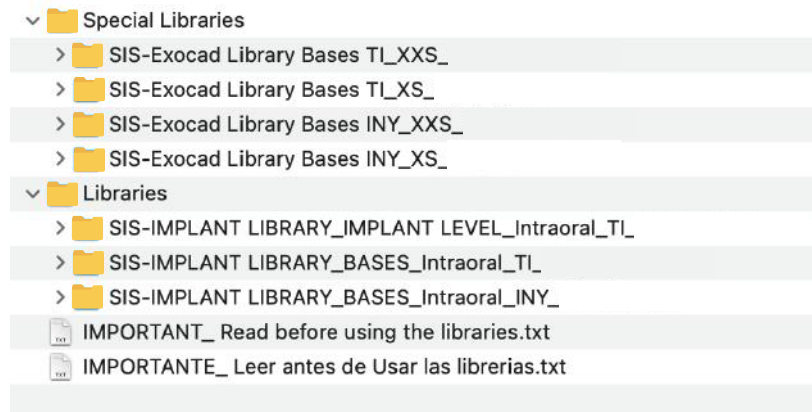2. Unzip the downloaded file.

WinZip   WinRar

To unzip the file you can use a standard zip file decompression program downloaded fromthe internet such as WinZip or WinRar.

STEP 2
When you unzip the file, you will see a folder called **"EXOCAD"** that contains:

EXOCAD

∨ 📁 Special Libraries
  › 📁 SIS-Exocad Library Bases TI_XXS_
  › 📁 SIS-Exocad Library Bases TI_XS_
  › 📁 SIS-Exocad Library Bases INY_XXS_
  › 📁 SIS-Exocad Library Bases INY_XS_
∨ 📁 Libraries
  › 📁 SIS-IMPLANT LIBRARY_IMPLANT LEVEL_Intraoral_TI_
  › 📁 SIS-IMPLANT LIBRARY_BASES_Intraoral_TI_
  › 📁 SIS-IMPLANT LIBRARY_BASES_Intraoral_INY_
  📄 IMPORTANT_ Read before using the libraries.txt
  📄 IMPORTANTE_ Leer antes de Usar las librerias.txt

> 📄 **IMPORTANT_ Read before using the libraries.txt**
> When you download the libraries for the first time, it is recommended do a test before using the libraries in definitive works.
> ....
> Before using the special XS and XXS libraries, please, contact our technical support.

SCANBODY Ti LIBRARIES

SCANBODY Ti
Libraries for Ti-Base, CrCo base (overcastable) and digital analog, from intraoral or desktop scanning.

SCANBODY D (Implant Level)
Libraries for titanium scanbodies. They are used for implant direct work over digital analog, from intraoral or desktop scanning.

> **IMPORTANT:** The orientation of the flat face must always be towards vestibular side.

SCANBODY INY
Libraries to work with free scanbody that comes with every Ti-Base.
It allows you to work with Ti-Base or CrCo base.
You have to scan always with standard height Ti-Base (the lowest one).

> If you want to choose different gingival or cementation heights,
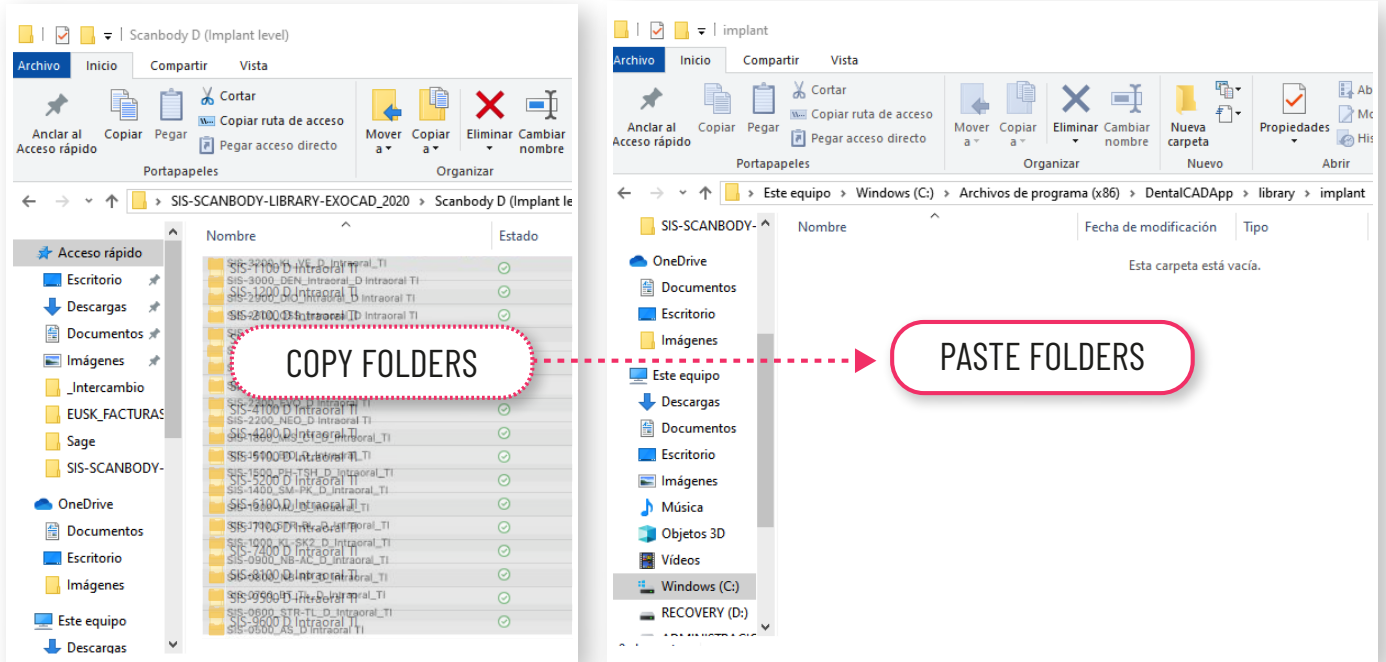> you have to select them inside exocad program.

2.INSTALL SCANBODIES LIBRARIES

STEP 3
COPY FOLDERS
Copy the folders or folders from the Libraries that interest you.
Example:

1. Open the folder **SIS-IMPLANT LIBRARY_IMPLANT LEVEL_Intraoral_TI_...**
2. Select and copy all folders.
3. Paste them into the following patha **C:/exocad/DentalCADApp/library/implant/**
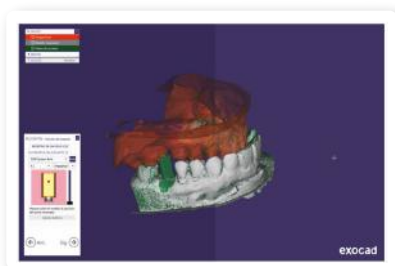

SHORTCUT: Using file manager of your computer, you can find required path very quickly.

C:/exocad/DentalCADApp/library/implant/

STEP 4
CHECK
1. Make sure you have the libraries correctly copied in the Exocad library menu.
2. Go into **implant** folder and be sure that files are copied

STEP 5
EXECUTE EXOCAD

1. **Execute** Exocad.
2. **Choose** the SIS Ti-Base.

3. INSTRUCTIONS FOR Ti BASE AND Co-Cr BASE WORK

STEP 1

Location of implants and connections in libraries.

PRODUCT LABEL

Conexión
Producto
Connection
Product
REF*:SIS-1119N

Smart Implant Solutions S.L
Parque Científico y Tecnológico
Pº Mikeletegi 69 I 20009 San Sebastián (Spain)
T. (+34) 943 322 812
pedidos@smartimplantsolutions.com

Extraer producto del envase. Tratamiento en autoclave a 121°C (249°F)
utilizando una bolsa aprobada por la FDA durante 30 min., secado 30min.
Discard the package. Autoclaving the product using an FDA-cleared
pouch at 121°C (249°F) for 30min. and a drying time for 30min.

NON STERILE

REF SIS-[AA][BB].[C][D].[EE][FFF][GGG].[H]

LOT XXXXXXXX

YYYY-MM-DD

(01) XXXXXXXXXXXXXX
(11) XXXXXX
(10) XXXXXX

∞ SIS
Smart Implant Solutions

MD CE i Rx only
0051

PRODUCT REFERENCE
SIS-1100**: Straumann® Bone Level®**

NOTA: The location of libraries
corresponds to the same reference
on the blister in hundreds.

SIS-0100: Nobel Biocare® Branemark®
SIS-0120: BTI® Hexágono externo
SIS-0200: Biomet 3i® Osseotite®
SIS-0300: Zimmer® Screw-vent®
SIS-0400: Biomet 3i® Certain®
SIS-0500: Astra® Tech Osseospeed®
SIS-0600: Straumann® Tissue Level®
SIS-0700: BTI® Tetralobular
SIS-0800: Nobel Biocare® Replace Select®
SIS-0900: Nobel Biocare® Nobelactive®
SIS-1000: Klockner® Sk2®
SIS-1100: Straumann® Bone Level®
SIS-1300: Multi-Unit
SIS-1400: Sweden & Martina® Premium Kohno®

SIS-1500: Phibo® Tsh®
SIS-1600: Biohorizons®
SIS-1800: Mis® C1/V3
SIS-1900: Klockner® EC
SIS-2200: Neobiotech® Is System
SIS-2300: Astra® Tech System Evolution
SIS-2400: Neodent GM®
SIS-2500: Megagen Anyridge®
SIS-2600: Denstply® Xive®
SIS-2700: Denstply® Ankylos®
SIS-2800: Osstem® TS/ Hiossen® ET
SIS-2900: Dio® UFII®
SIS-3000: Dentium Superline & Implantium®
SIS-3200: Klockner® Vega®

3. INSTRUCTIONS FOR Ti BASE AND Co-Cr BASE WORK

STEP 2

Once library is chosen, **select the desired platform**..

STEP 3

Once library is chosen, **select the desired platform**.
Later, **choose** if you want to work **over Ti-base or CrCo base**.
If you **select Ti-base option** and you want to use a **different height**, **cement o gingival**, **choose** desired option:

HG2	**HG3**	**HC7**
Gingival height 2mm.	Gingival height 3 mm.	Gingival height 7mm.

IMPORTANT: These Ti-Bases are sold without Scanbody, as they don't have a Scanbody function.

STEP 4

When you choose the abutment, you can select option:

E (Engaging) or **NE** (Non-Engaging)

STEP 5

In any option you can select **different frictions** (space for cement): **S**, **N**, **B**, **XS** or **XXS**.

XXS: Extra Extra Small, (less space for cement than XS, more friction).
XS: Extra Small, (less space for cement than S, more friction).
S: Small (less space for cement, more friction).
N: Normal (standard space for cement).
B: Big (more space for cement, less friction).

Select the option you prefer.

IMPORTANT: It's recommended to do a friction test before carrying out the final work.