

inEos X5 Impression Scanning software 16.1

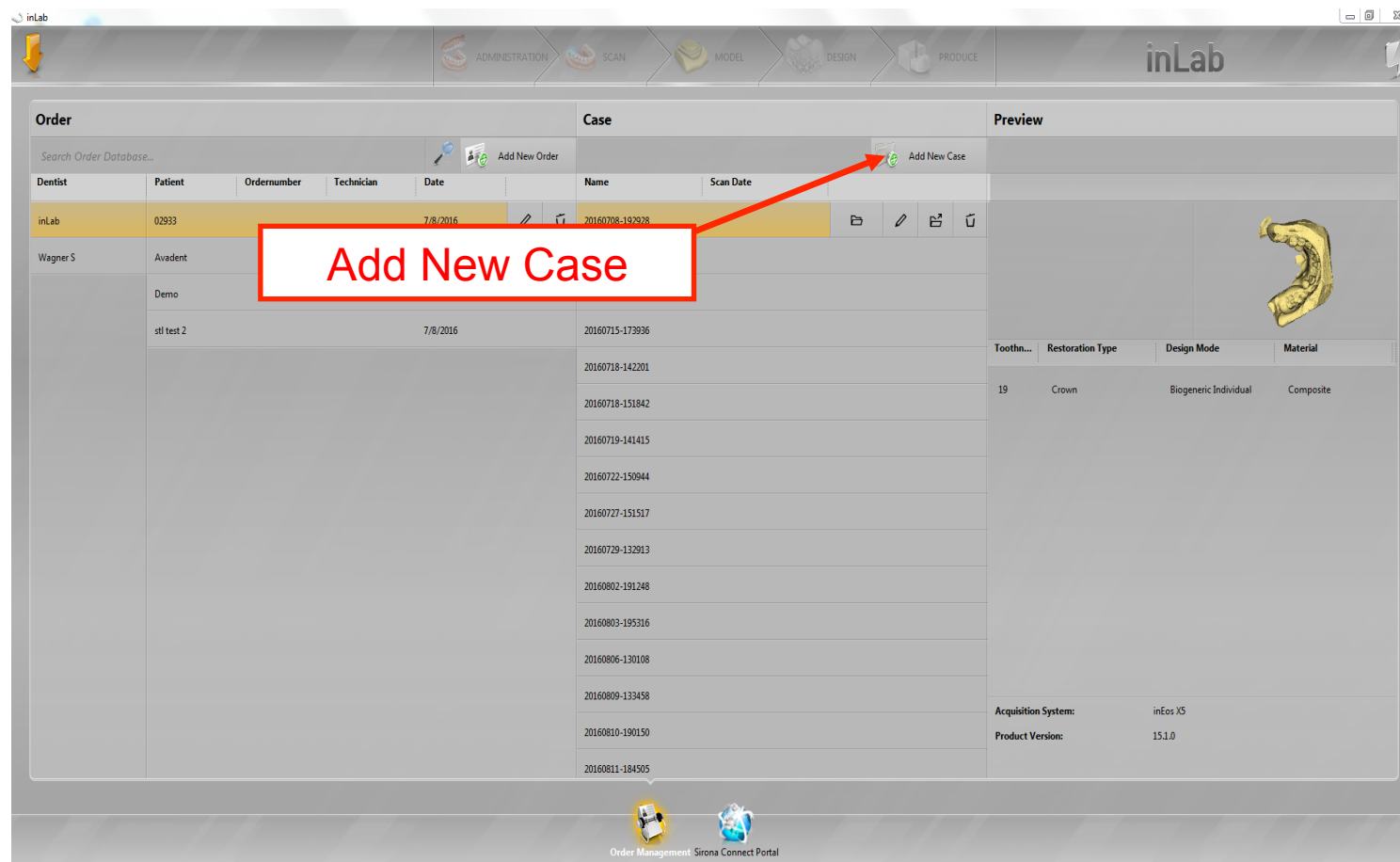


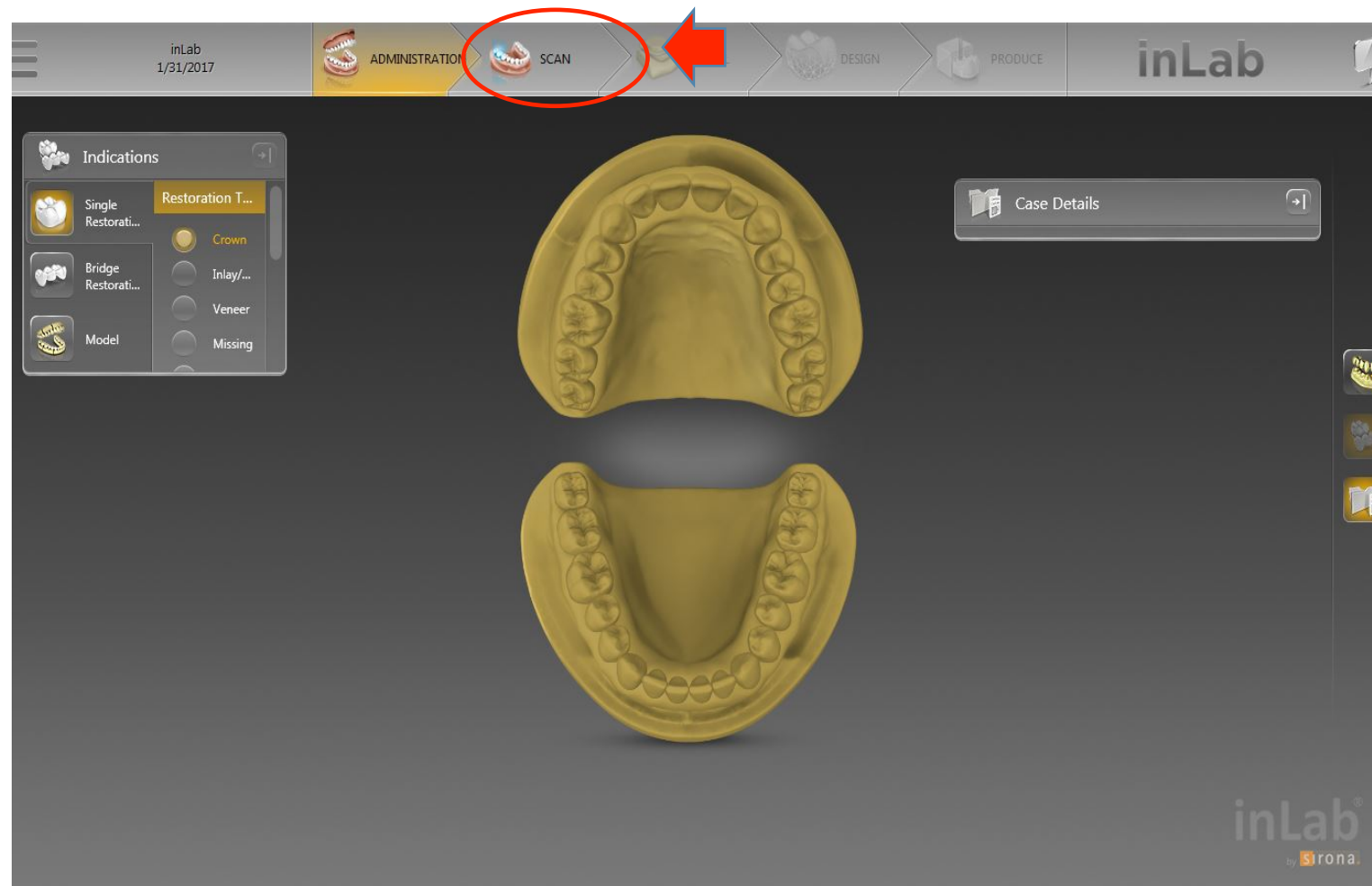
All design services are produced and sold to the customer by AvaDent.

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Starting a Scan

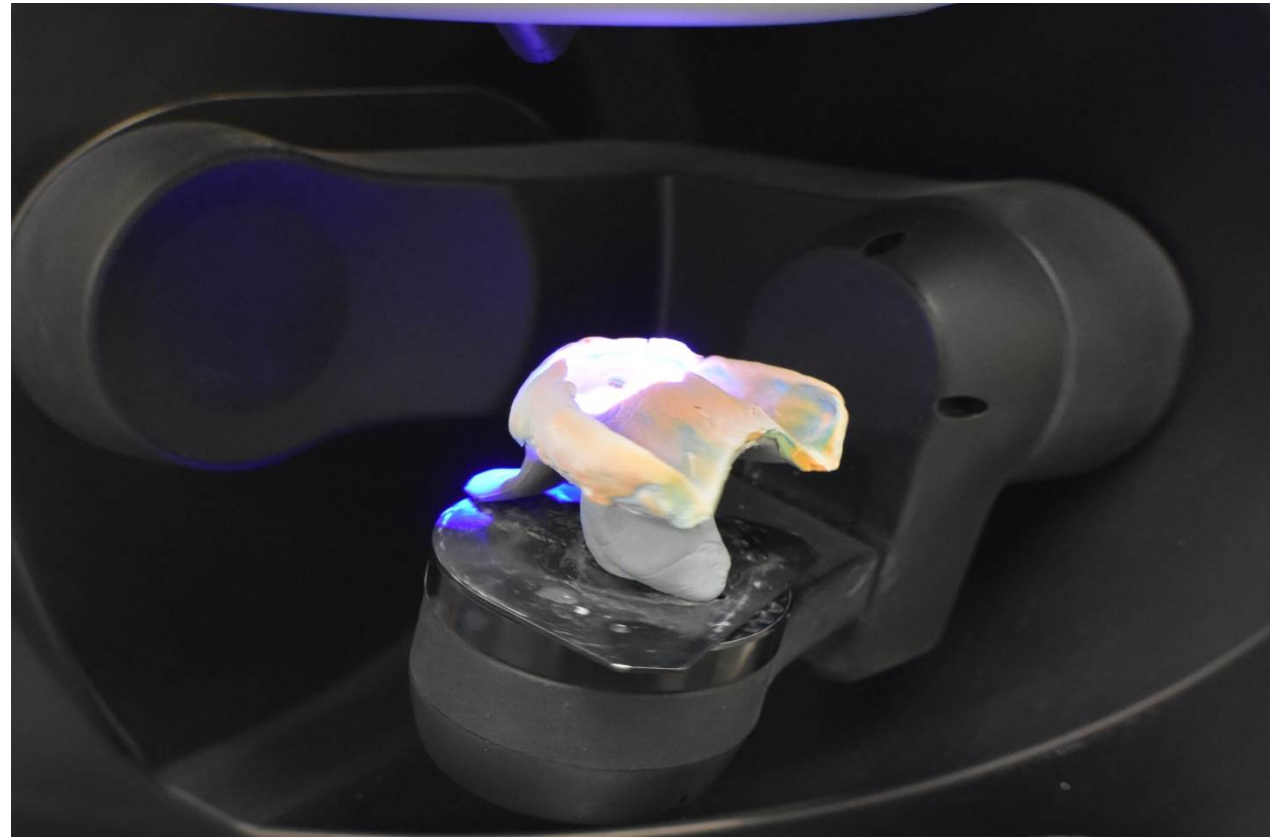
- To begin scanning an impression, a new case must be started.
- Click “Add New Case”.



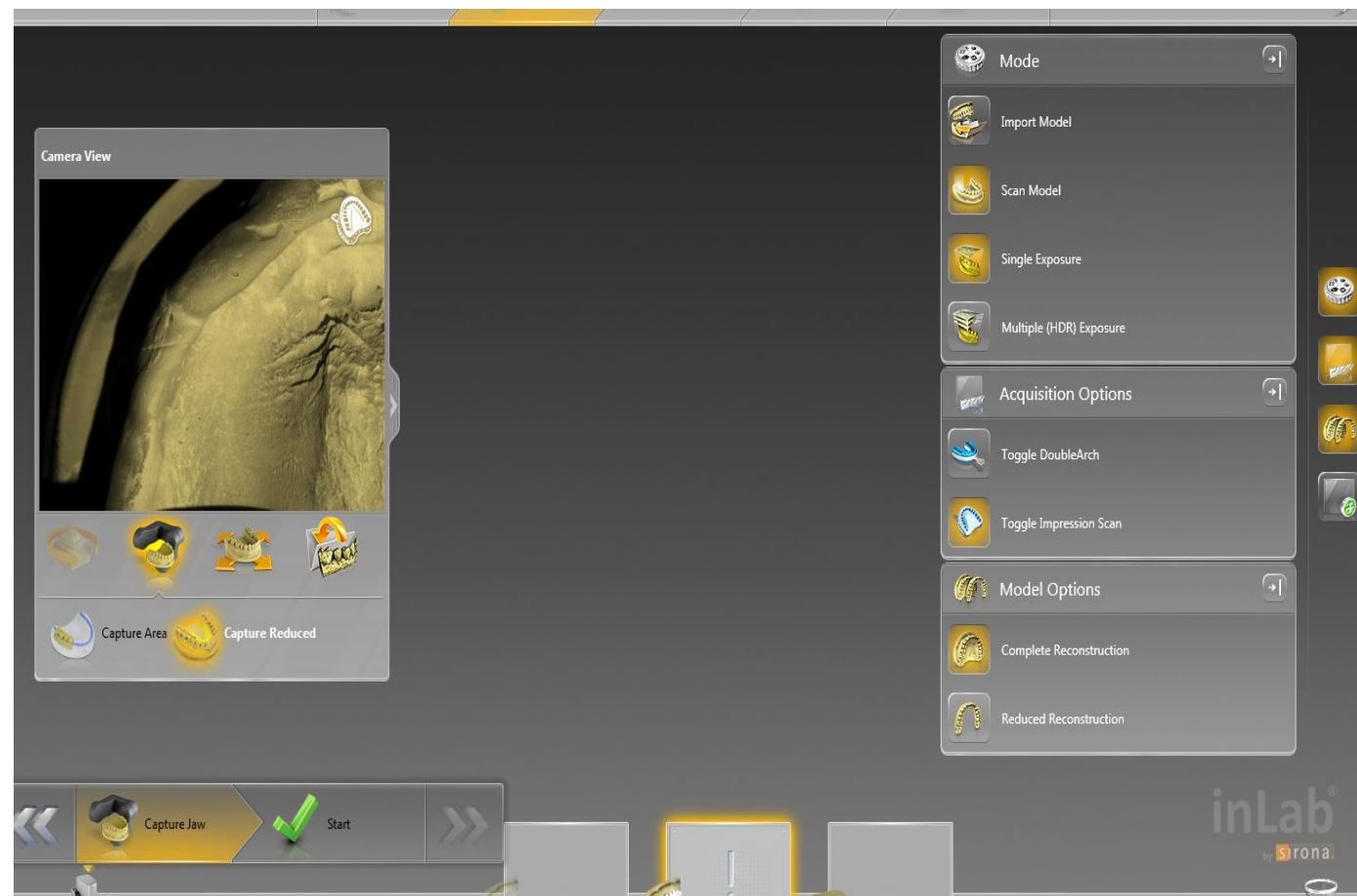


Select Scan in top tool bar.

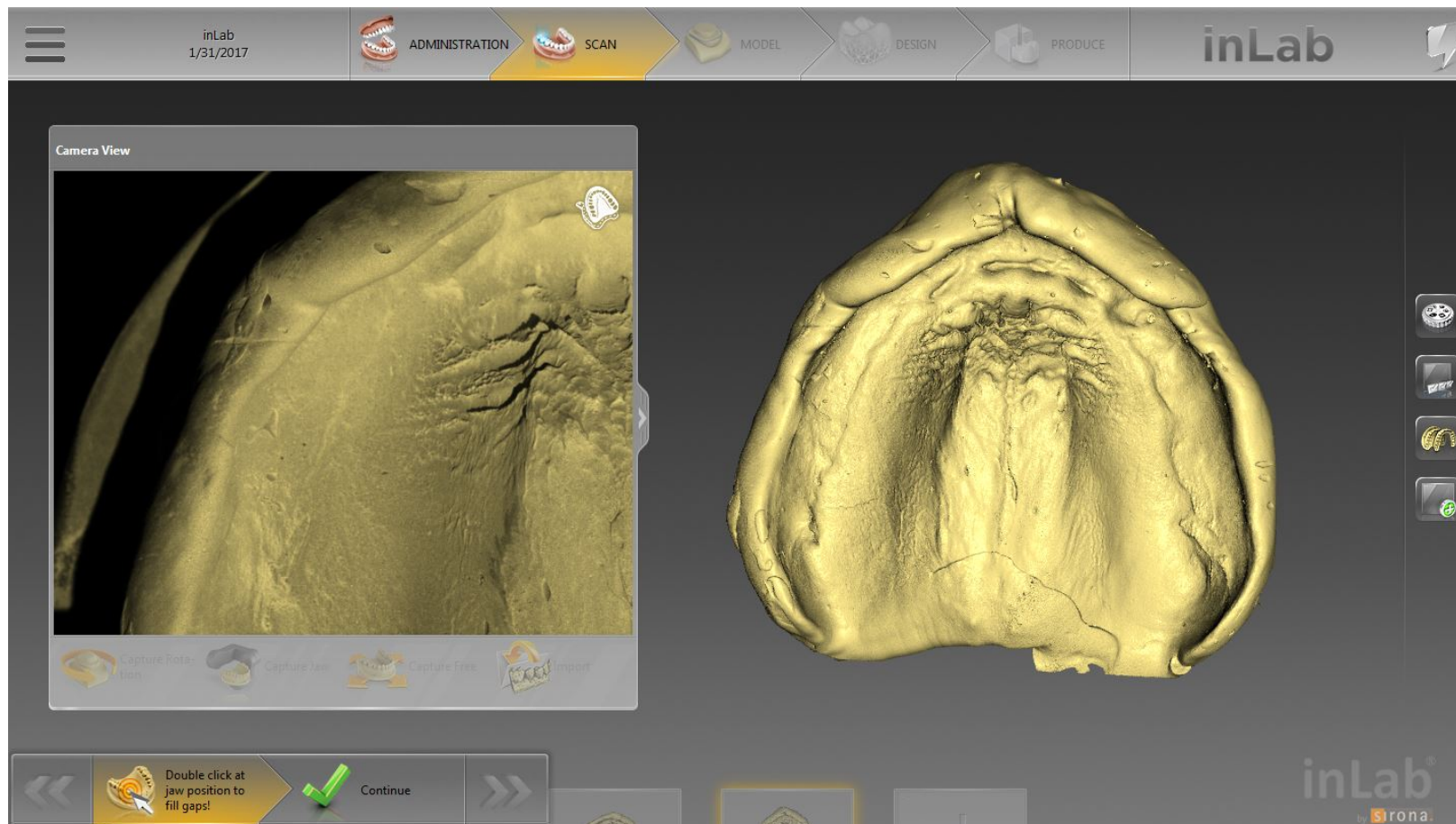
Mount the impression on scan plate with clay. Scan upper impression.



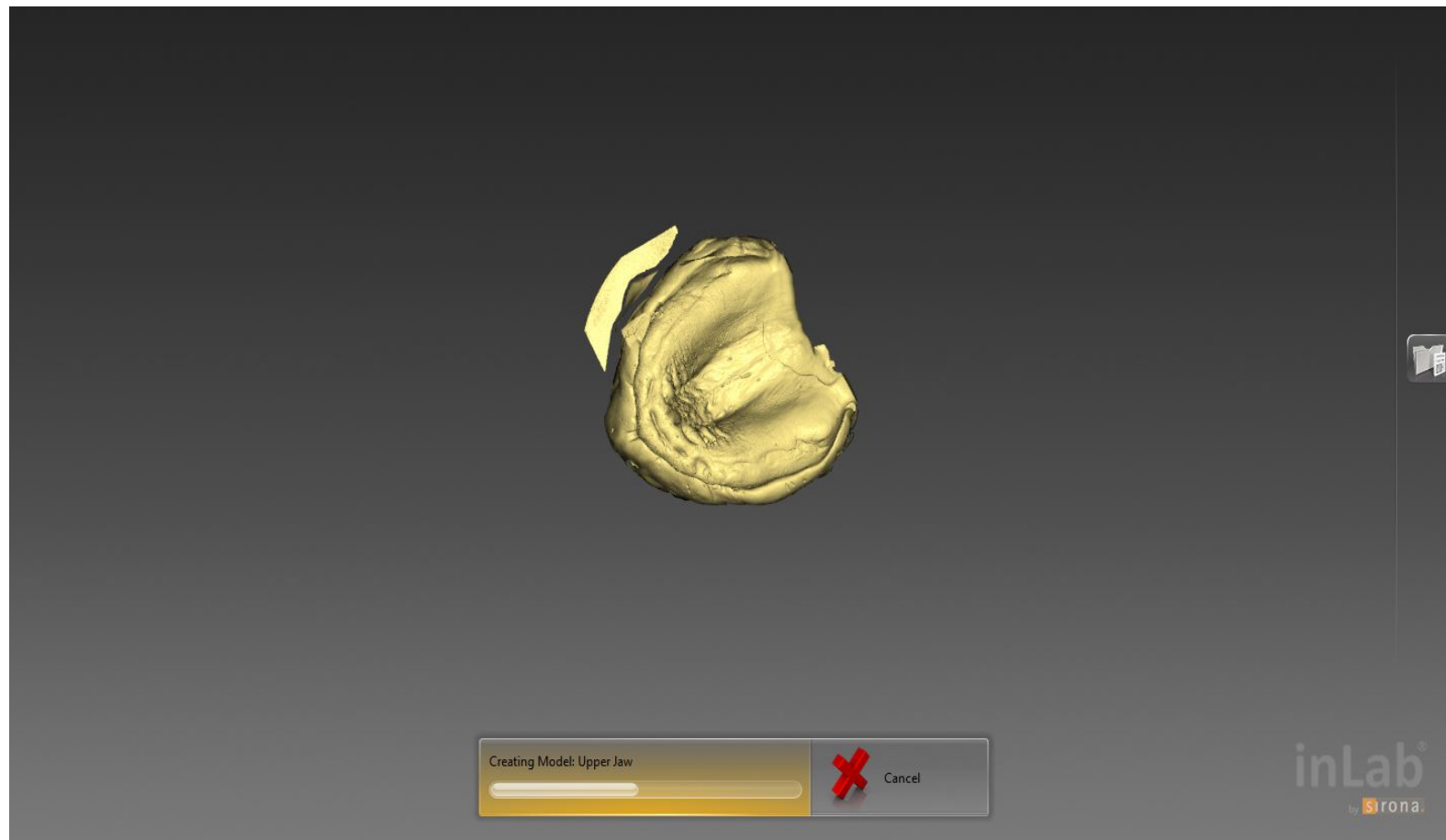
- Select “Single Exposure”,
- “Toggle Impression Scan”
- “Complete Restoration” and
- “Capture Reduced”



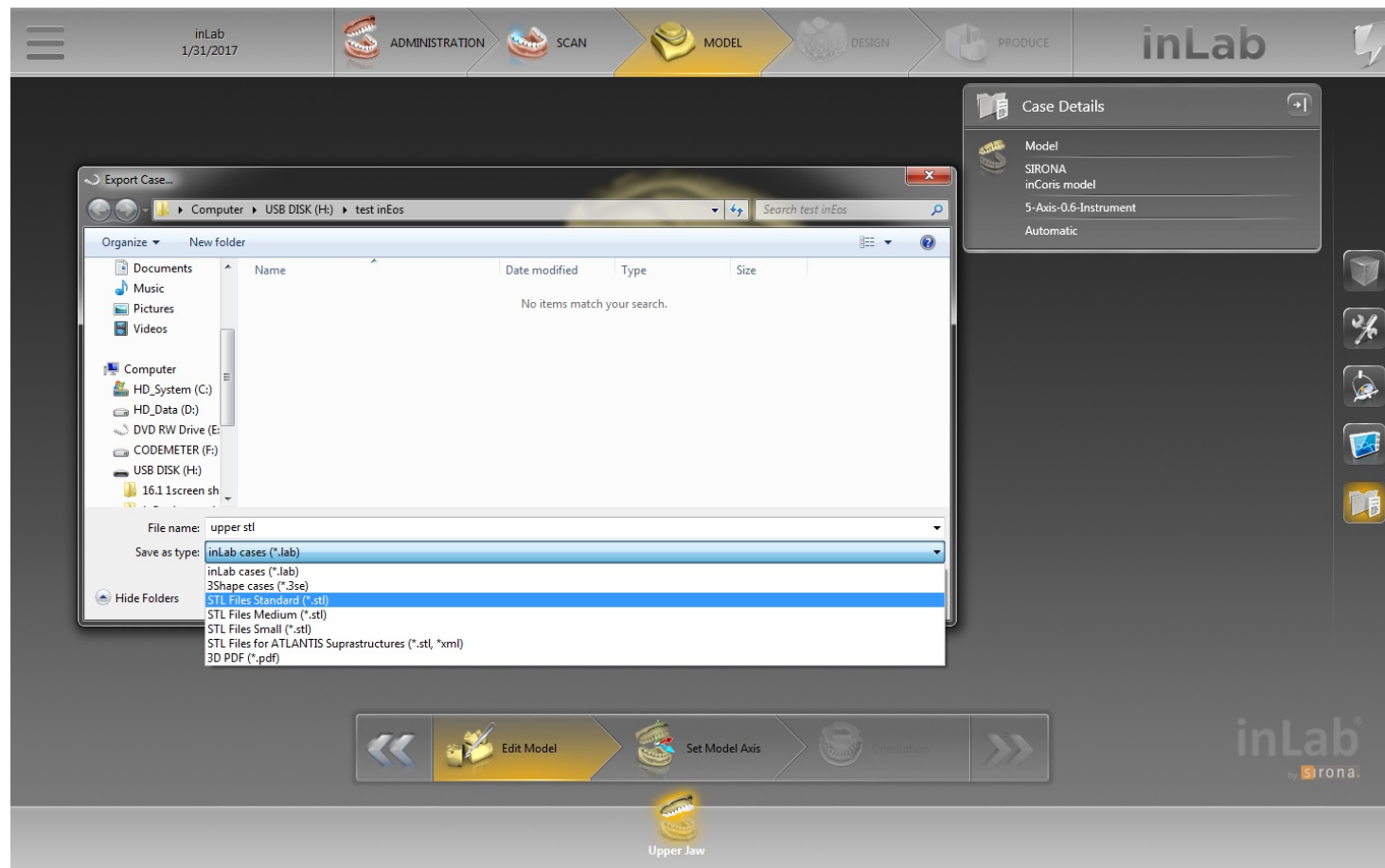
- Once the scan has finished, double left click any areas that were not captured.
- Click “Continue”.



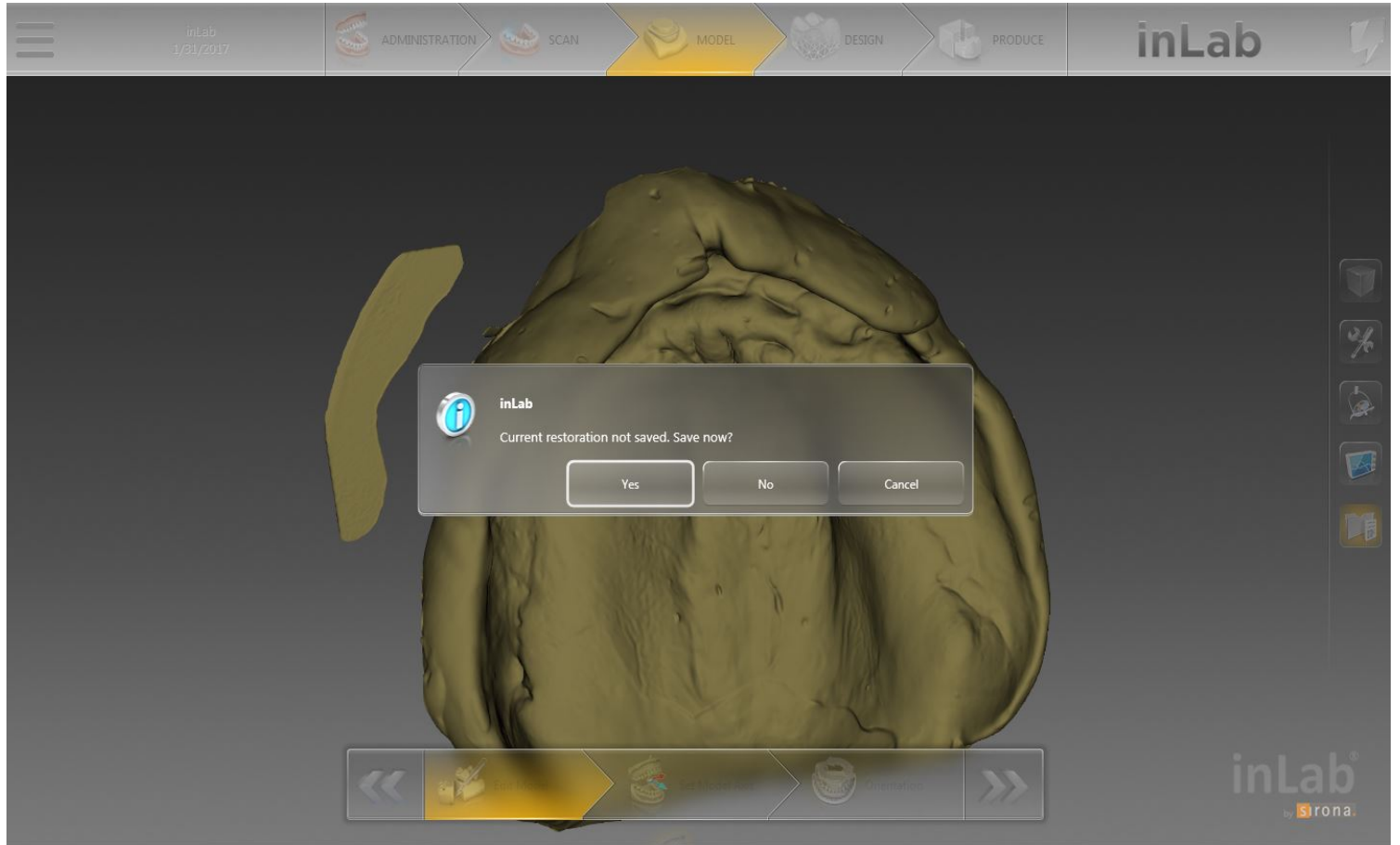
The software will
create a model.



Once in the “model” screen,
you will be able to export
the scan as an STL.

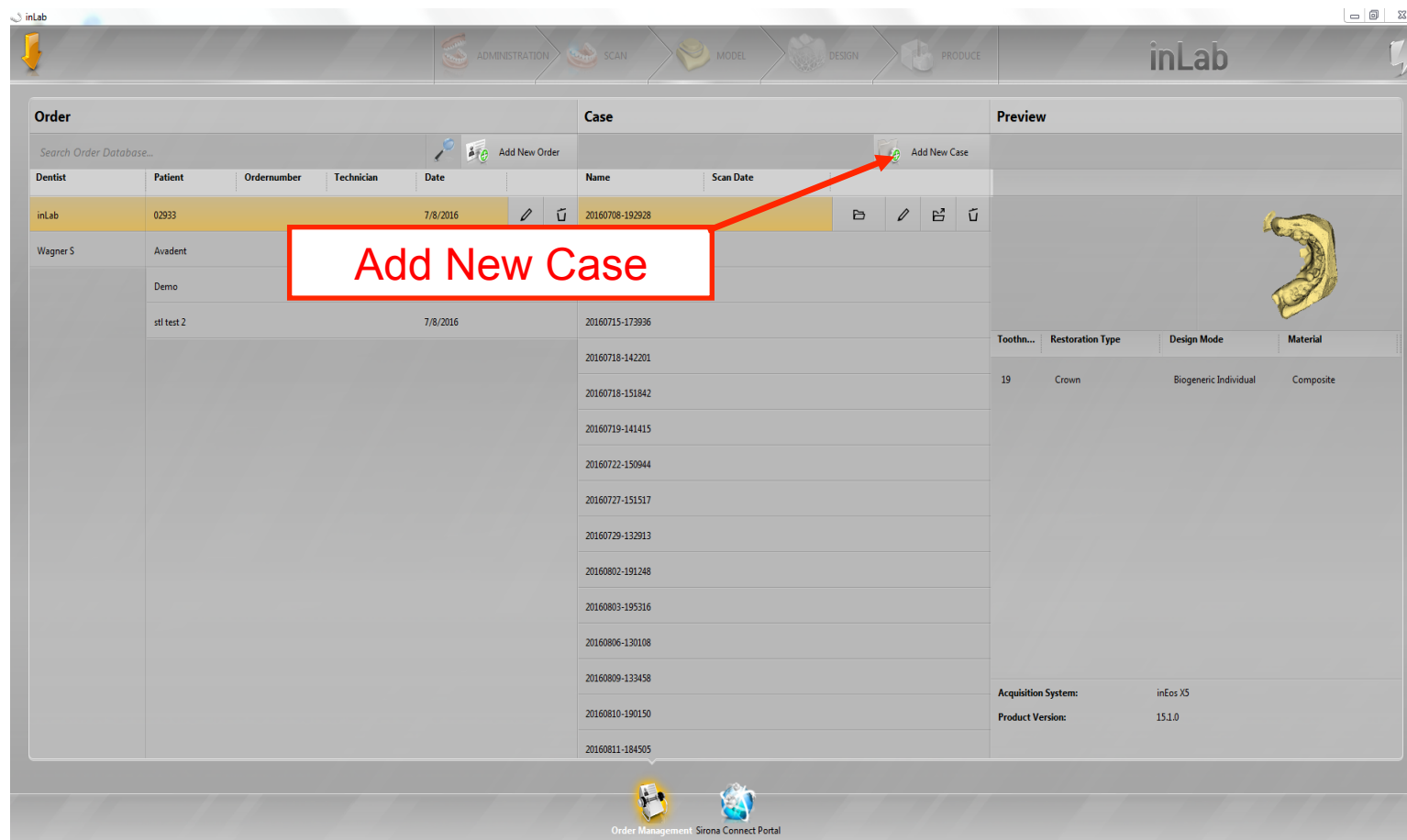


After saving the STL file,
you can close the case and
save.

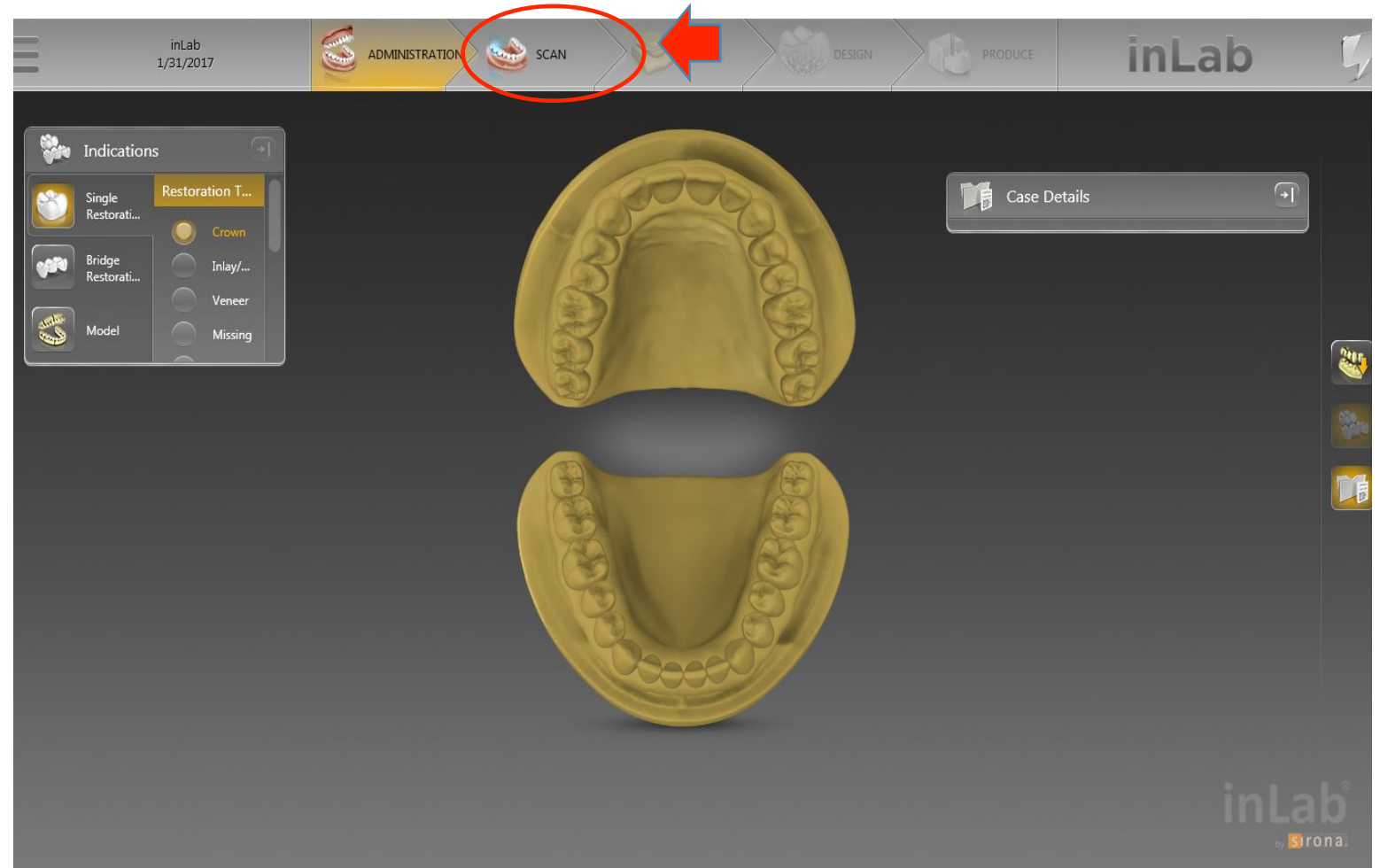


Open a new case for the lower arch

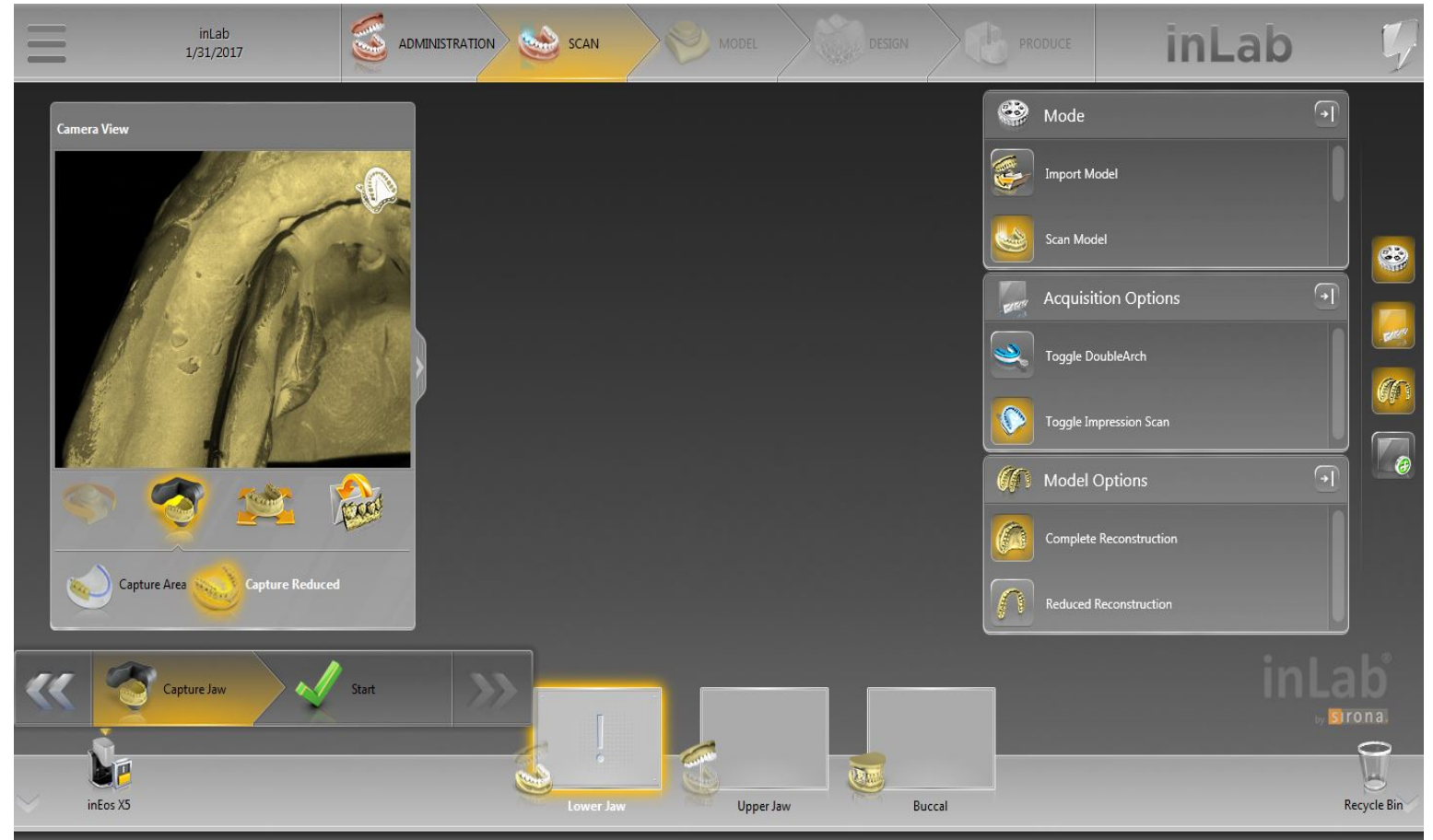
- To begin scanning the lower impression, a new case must be started.
- Click “Add New Case”.



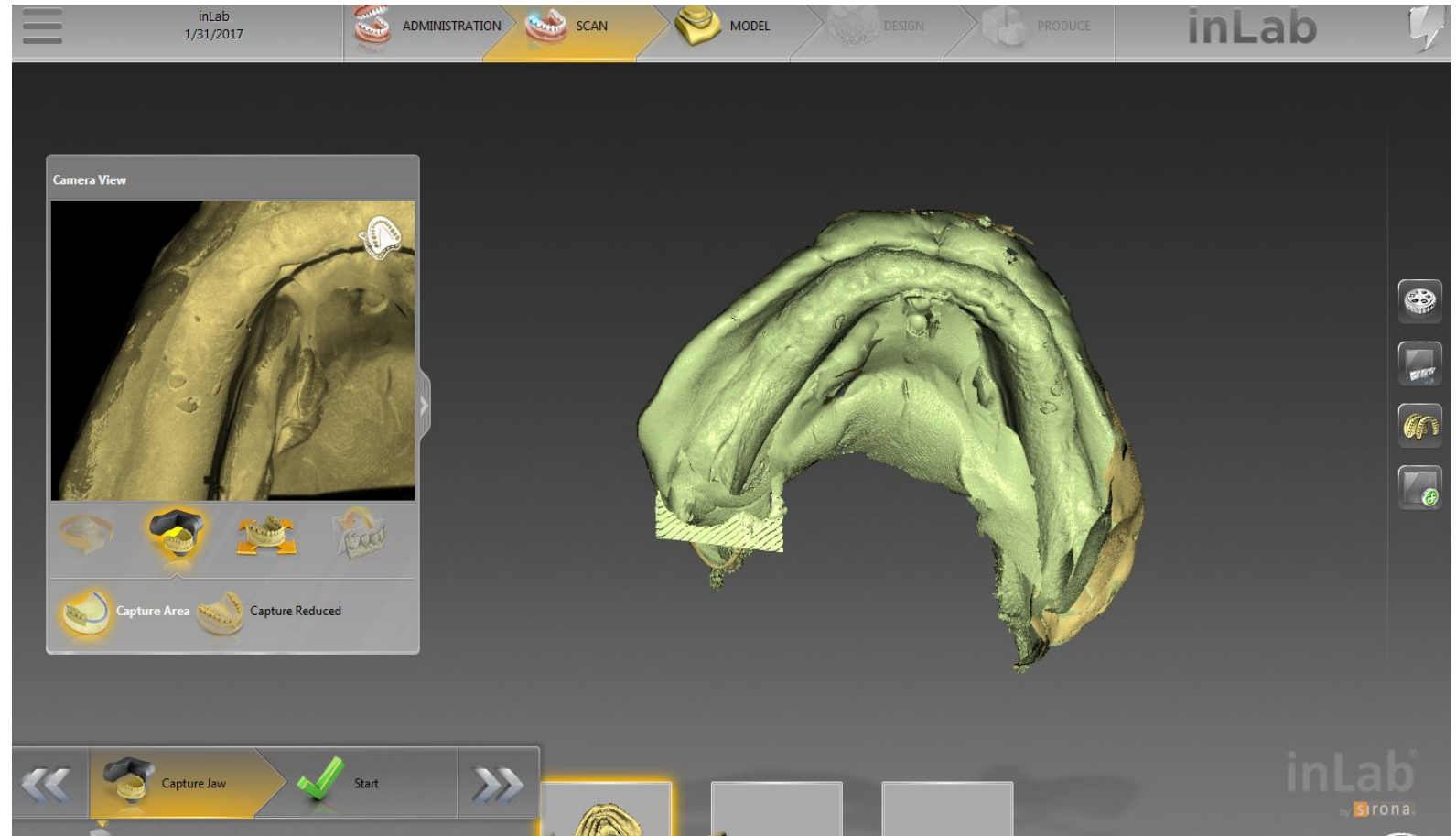
Select Scan in top tool bar.



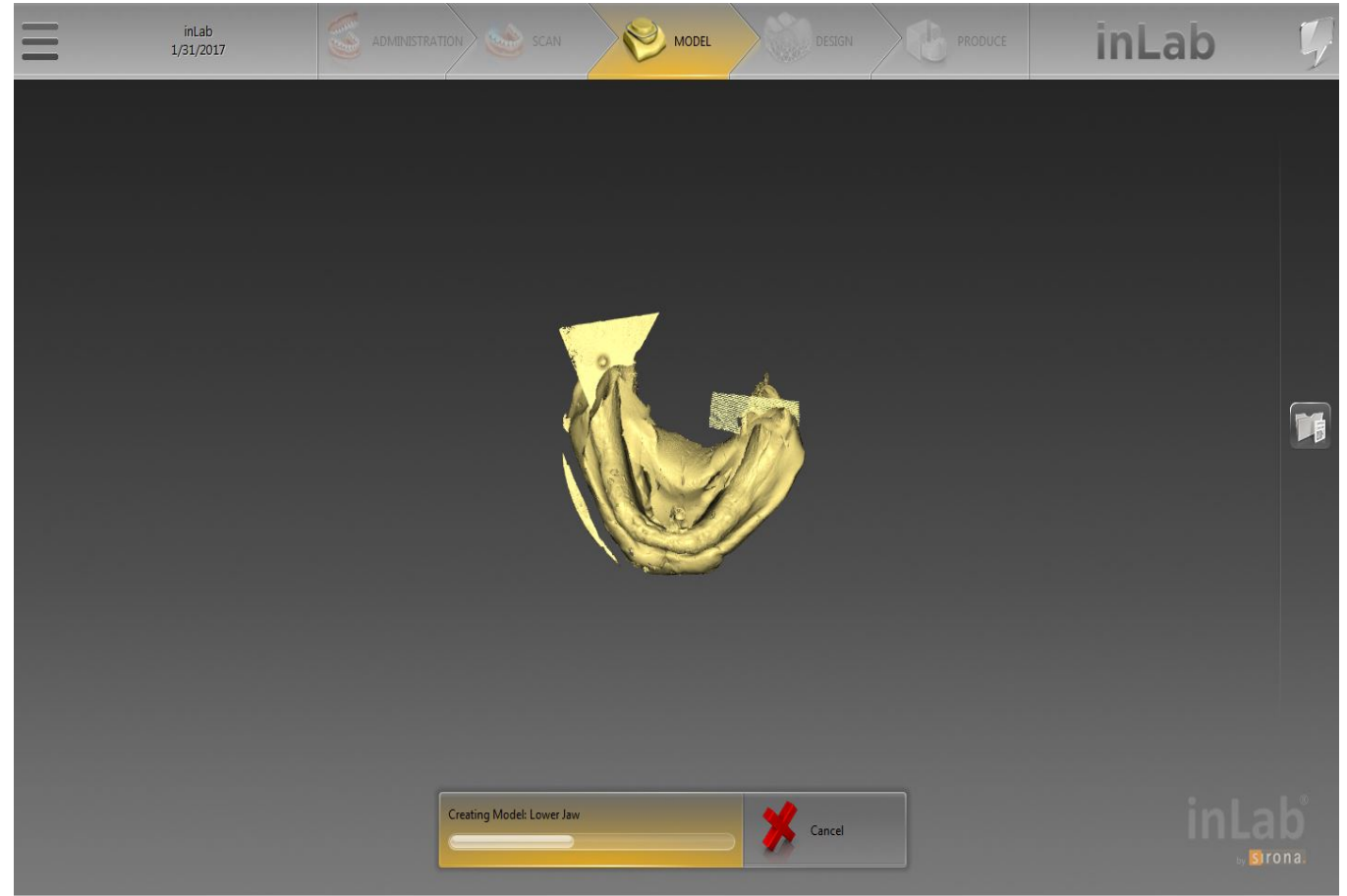
- Select “Single Exposure”,
- “Toggle Impression Scan”
- “Complete Restoration” and “Capture Reduced”



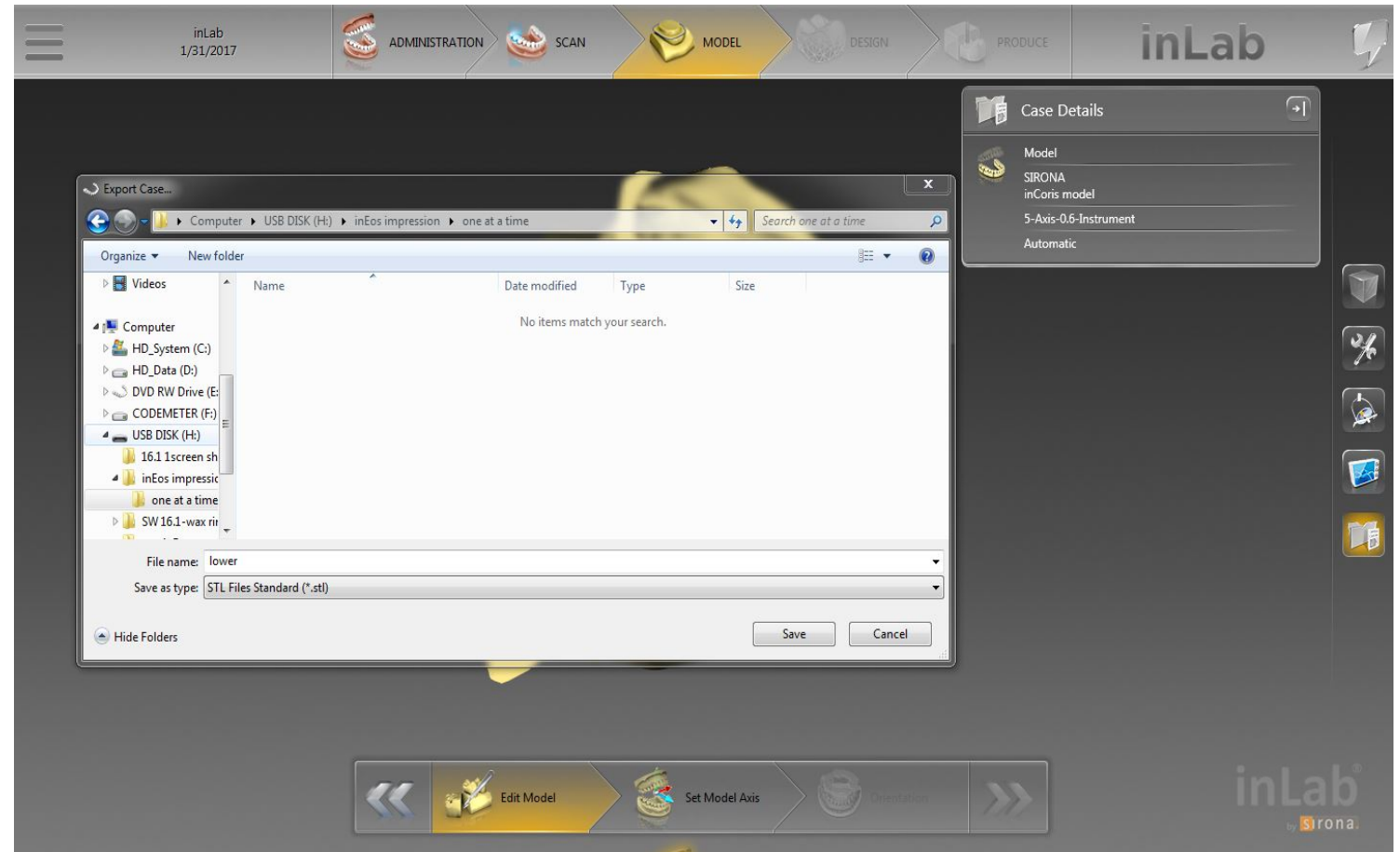
- Once the scan has finished, double left click any areas that were not captured.
- Click “Continue”.



The software will create a model.



Once in the “model” screen,
you will be able to export the
scan as an STL.



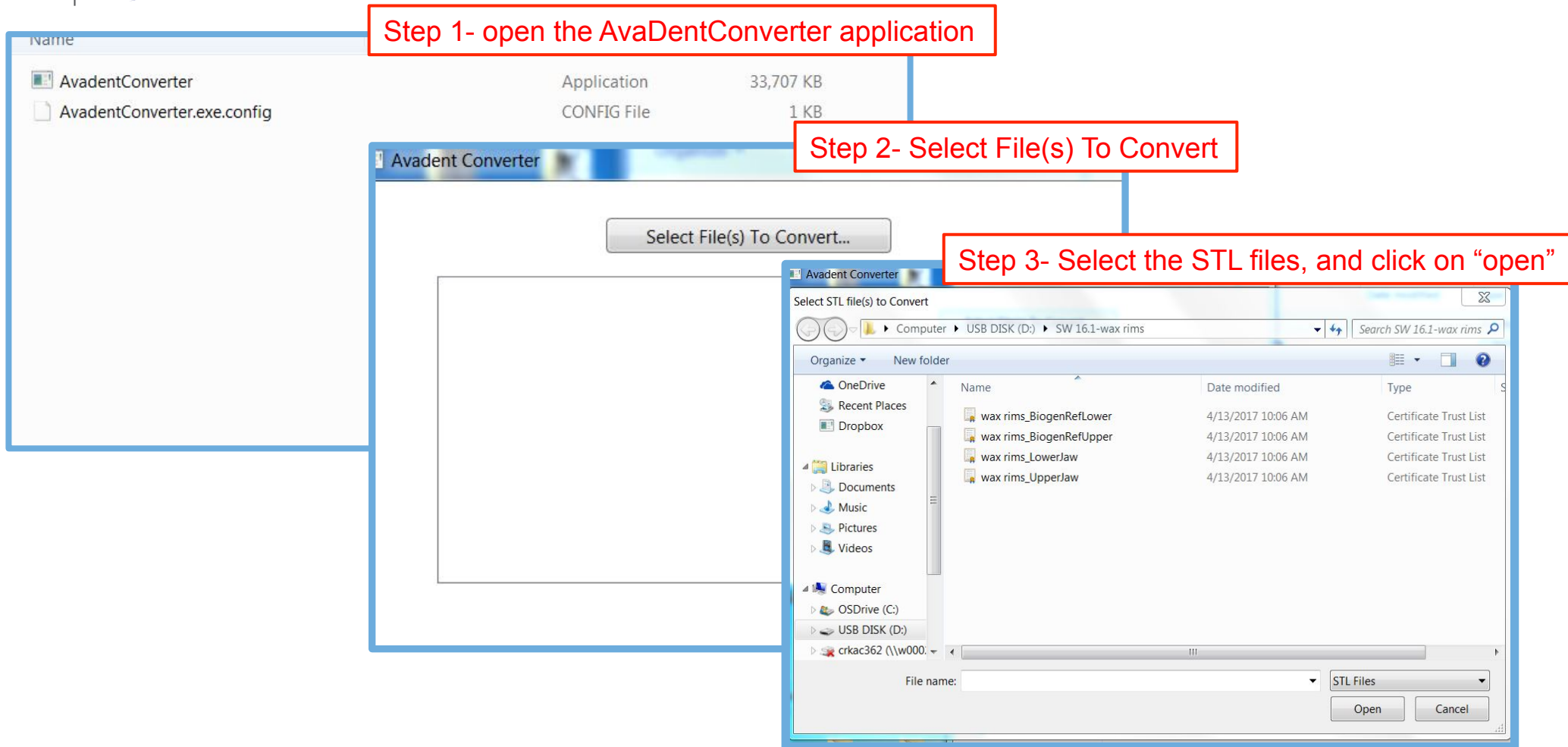
inEos scans need to be converted to compress their size for upload

- The converter can be obtained through AvaDent customer service.

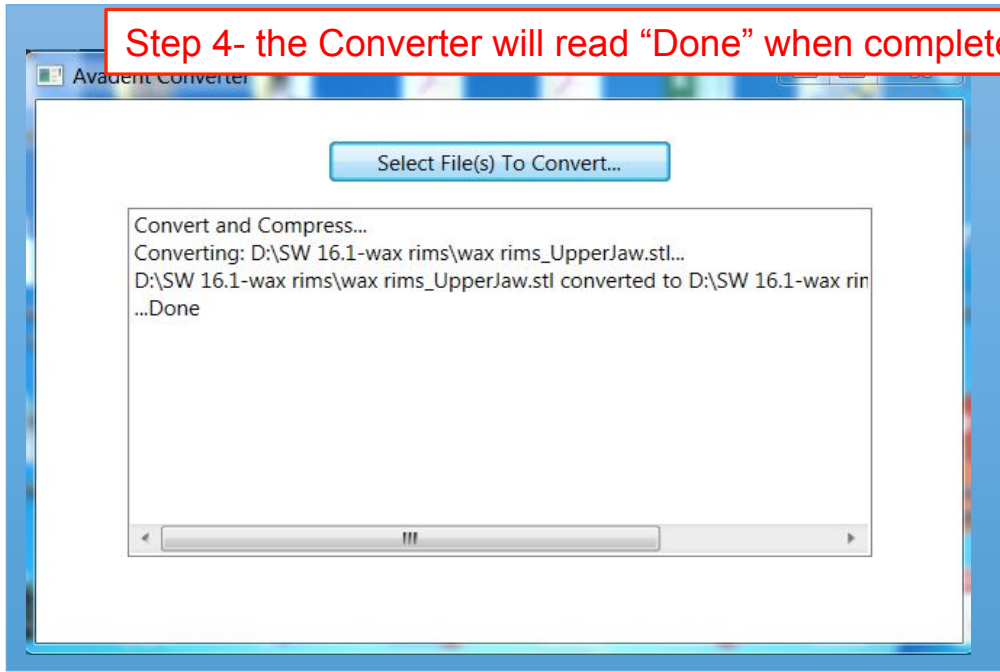


Call us: 855.282.3368 info@globaldentalscience.com

- The AvaDent team will utilize TeamViewer to download the converter to your PC
- It is a simple process, explained in the following screens



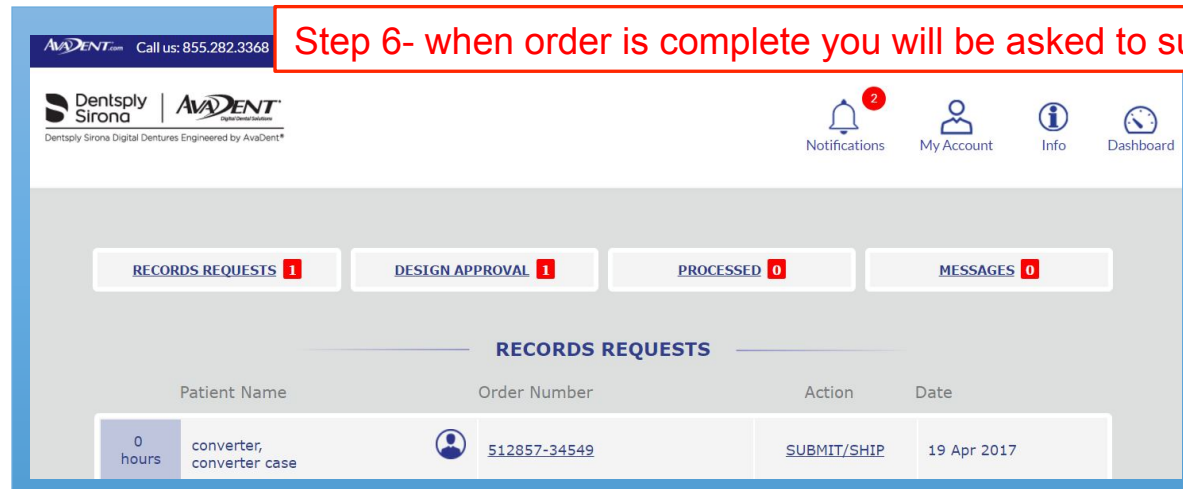
Step 4- the Converter will read "Done" when complete



Step 5- log-in and place order on the Dentsply Sirona Dashboard



Step 6- when order is complete you will be asked to submit the Records



The converted files save in the original folder

Files are saved as APLY File type

The screenshot shows the AvaDent dashboard on the left and a Windows File Explorer window on the right. The File Explorer window is open to the folder 'Computer > USB DISK (D:) > SW 16.1-wax rims'. It displays a list of files with columns for Name, Date modified, Type, and Size. Five files are highlighted with red boxes and red arrows pointing to them: 'wax rims_BiogenRefLower.aply', 'wax rims_BiogenRefUpper.aply', 'wax rims_LowerJaw.aply', and 'wax rims_UpperJaw.aply'. These are all APLY Files. The other files are Certificate Trust Lists. The File Explorer window also shows the 'File name' field and 'Open' and 'Cancel' buttons.

Name	Date modified	Type	Size
wax rims_BiogenRefLower.aply	4/13/2017 1:43 PM	APLY File	2,047 KB
wax rims_BiogenRefLower	4/13/2017 10:06 AM	Certificate Trust List	23,311 KB
wax rims_BiogenRefUpper.aply	4/13/2017 1:44 PM	APLY File	1,614 KB
wax rims_BiogenRefUpper	4/13/2017 10:06 AM	Certificate Trust List	18,731 KB
wax rims_LowerJaw.aply	4/13/2017 1:45 PM	APLY File	1,621 KB
wax rims_LowerJaw	4/13/2017 10:06 AM	Certificate Trust List	31,302 KB
wax rims_UpperJaw.aply	4/13/2017 3:28 PM	APLY File	1,478 KB
wax rims_UpperJaw	4/13/2017 10:06 AM	Certificate Trust List	31,358 KB

File name: Custom Files

Scan Files¹ (*.stl or *.aply files)

¹ Depending on the size of the files, it may take several minutes to upload each file. Individual files cannot be larger than 20MB. If your STL files are larger than 20MB, you must first generate an APLY file with the AvaDent Converter tool (please contact AvaDent for additional details).

Note: Leave this section blank if not submitting any

Thank You

