

GO2dental V6.03 guarantees a practical follow-up of your production

GO2dental offers simple solutions to handle the production and keep a perfect traceability of machined elements.

1. Production files

To do a full follow-up of the production, GO2dental generates a PDF file with information about the material, the height and the position of each STL file placed in the disc or pins. The user can then easily save all its productions.

Referencing of dental elements

Material : Zirconia - Shrink

Stock : Zirconia - Shrink-14.0
Retract : 1.234
Type : D98 H14

1	001 - Coping - Crown STL Sample/Coping - STL Sample 1 - Z - 1 Unit STL
2	001 - Coping - Crown STL Sample/Coping - STL Sample 2 - Z - 3 Units STL
3	001 - Coping - Crown STL Sample/QMA - STL Sample - Partial Deflection STL

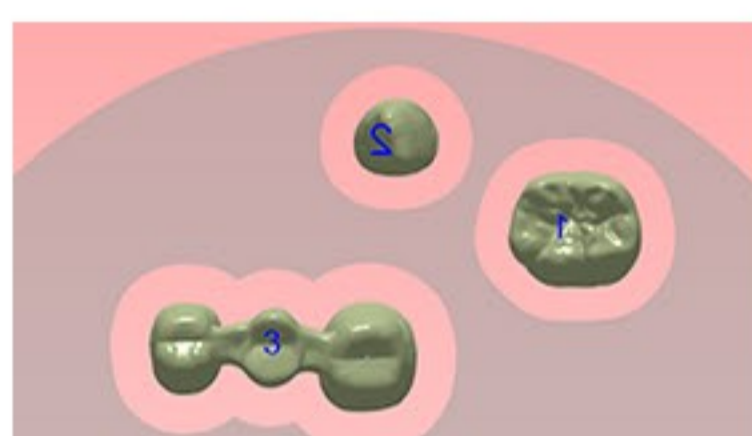
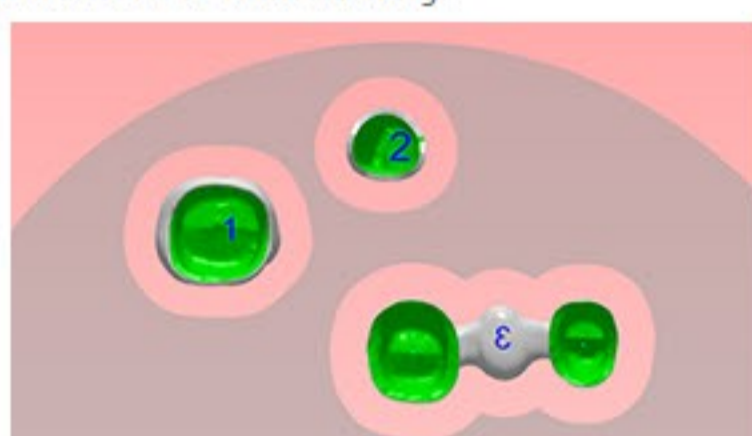
Date of creation	06/16/16	By	FMUser	Total machining time	0s
File location: D:\GO2cam_int\1-GO2dental V6.03\2016\coping - STL Sample 1 - Z - 1 Unit.pdf					

Referencing of dental elements

Label	Material	Retract	Shape	Type
1	3M Hybrid Ultimate 14.5	1.000	3	3Minute 14L
2	3M Hybrid Ultimate 14.5	1.000	3	3Minute 14L
3	3M Hybrid Ultimate 14.5	1.000	3	3Minute 14L
4	Vita Hybrid Enamic 12.0	1.000	3	3M 14 14-12-18
5	Vita Hybrid Enamic 12.0	1.000	3	3M 14 14-12-18
6	Vita Hybrid Enamic 12.0	1.000	3	3M 14 14-12-18
7	Zirconia 14.0	1.240	3	3D-14-15 Crown
8	Zirconia 14.0	1.240	3	3D-14-15 Crown

2. Marking

In order to prevent any mistake, GO2dental enables to mark a number, a letter or else inside or outside the dental product (whether it's a crown or a coping). Thanks to this mark, the user can quickly identify the elements once they've been machined or after sintering.



3. XML files for logistics software

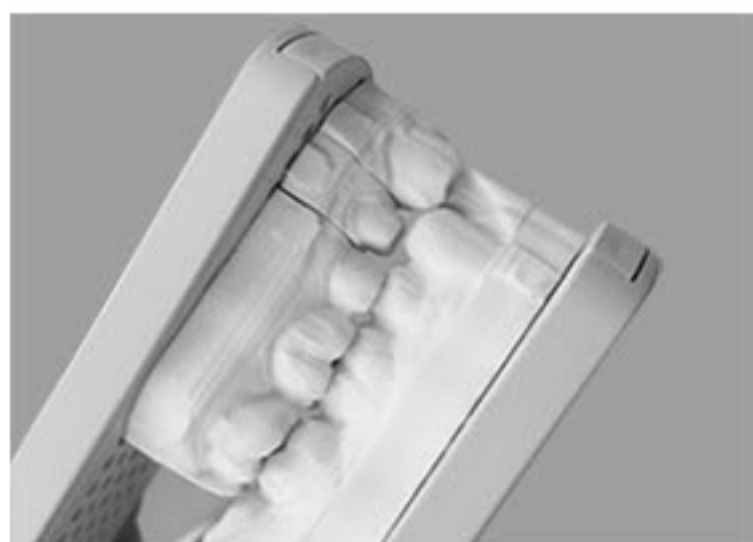
GO2dental generates a XML follow-up file which can be used in any logistics software in order to keep a full track of each machined element. This files lists information about the machine, the material and its coefficient, the used tools and so on.

```
<GO2DENTAL release="1.0" date="04/04/16">
<HEADER>
<PRODUCT name="GO2dentalXP" version="6003" release="208"/>
</HEADER>
<MACHINE name="Mikron.MCF" type="DISC" PostProcessor="Fanuc" NoFile="20131108_0914.NC"/>
<BLANK name="Titan.MTR" material="Titanium" position="1" save="Titanium-14.0.PCE">
<PARAMETER type="Crown" thickness="14"/>
</BLANK>
<ELEMENT type="BRIDGE" name="20131108_0914_Not_named0.STL" CADsystem="3Shape" offset="4.5">
<MARGINLINE number="3">
<PARAMETER angle1="9.57" angle2="4.35"/>
<PARAMETER angle1="7.23" angle2="0.14"/>
<PARAMETER angle1="2.07" angle2="0.09"/>
</MARGINLINE>
<CONNECTOR number="2">
<PARAMETER type="CYLINDER" diameter="1.2" angle="3"/>
<PARAMETER type="CYLINDER" diameter="1.2" angle="3"/>
</CONNECTOR>
</ELEMENT>
<OPELIST name="Crown fine" tool="5">
<TOOL position="10" name="Titan Ball End Mill D3.0.F14" type="Ball end mill" diameter="3.0" time="23.21"/>
<TOOL position="11" name="Titan Ball End Mill D2.0.F14" type="Ball end mill" diameter="2.0" time="12"/>
<TOOL position="12" name="Titan Ball End Mill D1.5.F14" type="Ball end mill" diameter="1.5" time="10"/>
<TOOL position="13" name="Titan Ball End Mill D1.0.F14" type="Ball end mill" diameter="1.0" time="12"/>
<TOOL position="14" name="Titan Ball End Mill D0.6.F14" type="Ball end mill" diameter="0.6" time="4"/>
</OPELIST>
</GO2DENTAL>
```

For more information, [contact-us](#)

Model machining

GO2dental V6.03 includes many features for the machining of models in discs or pins of specific material.



GO2dental at DenTech

GO2cam Shanghai will be at Dentech, the international exhibition and symposium on dental equipment, technology and products from 26th to 29th October 2016 in Shanghai. Come and meet us at **Booth B49/50, Hall 1.**



GO2dental at IDS

GO2dental and all its latest features will be presented at IDS, the world leading dental tradeshow, in Cologne (Germany), from 21st to 25th March 2017. Come visit us and enjoy a demonstration at **Hall 3.1 Booth 3.1/048/L049.**

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