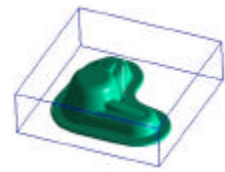




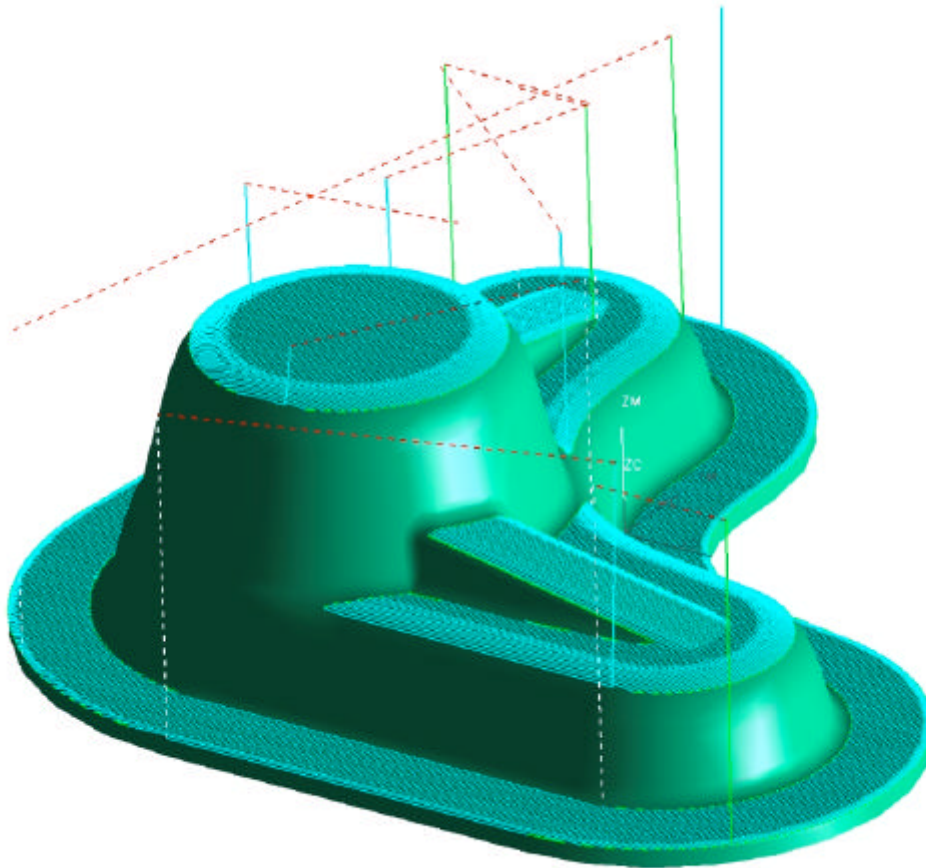
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Portoroz / Slovenija
Monday, 26. March 2001



Infomaterial UG

CAM Templates



INTREX, International Trading Exquisit
dept. CAD/CAM-Services

Ing. Torbjörn JOHANSSON
Waldgasse 22

A - 8700 Leoben, Austria

Tel. +43 - 664 - 3414336

Fax: +43 - 3842 - 27930

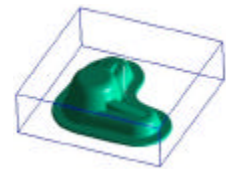
<http://www.intrex.at>

tj@intrex.at



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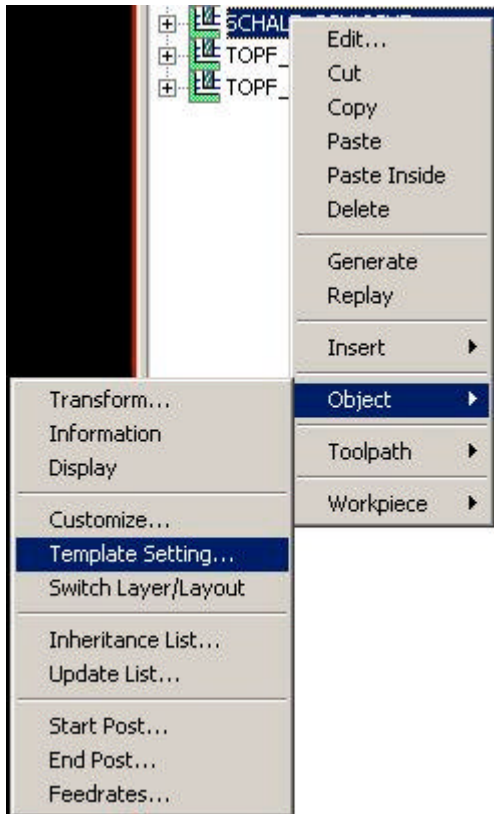
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The most important data:

CAM-Templates:

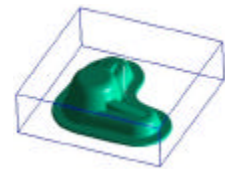
- In your template-file, set everything (tools, operations, methods, programs, geometry etc) you want to use this way:



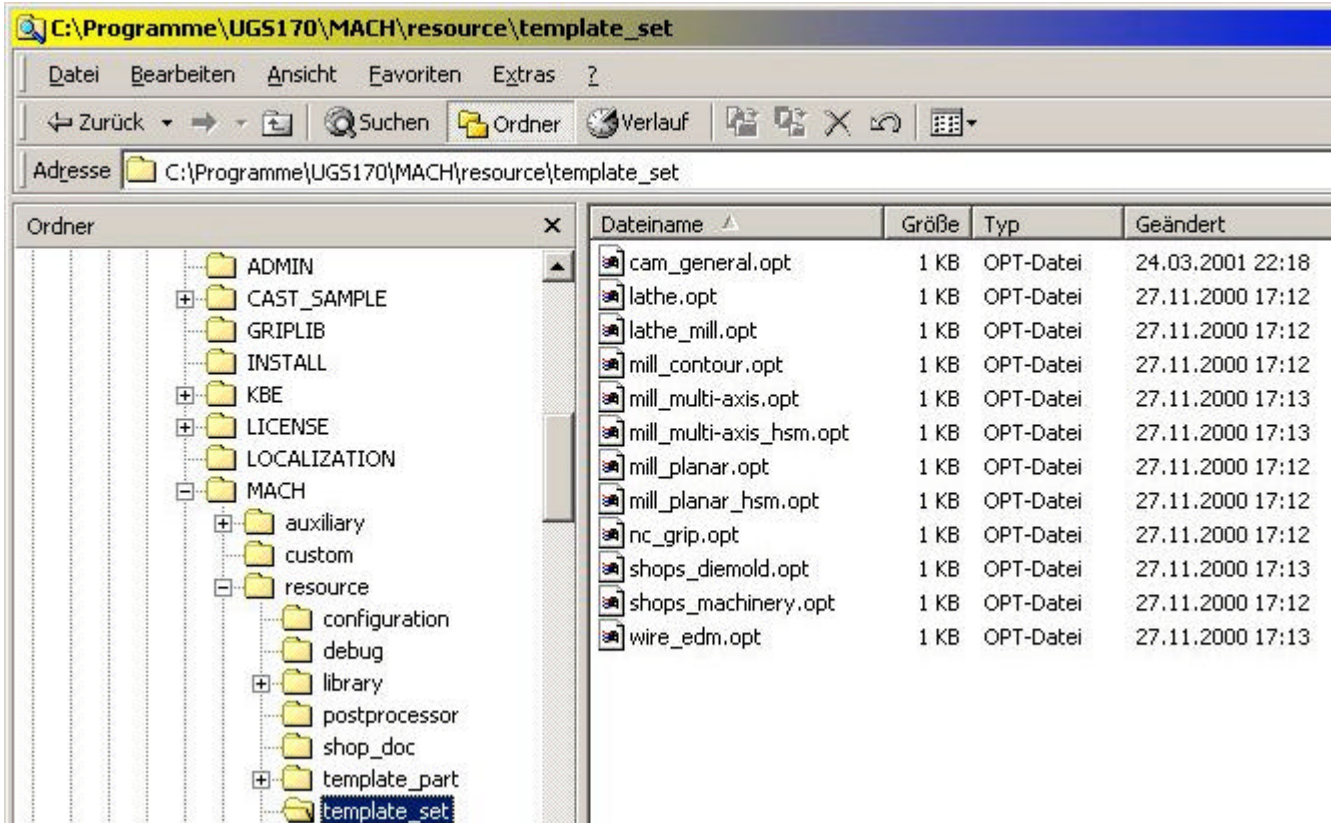


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- In\\UGS170\MACH\resource\template_set, locate the .opt-file in wich you want your template to appear (more than 1 possible).



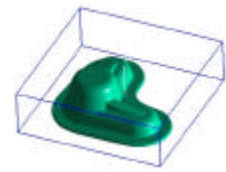
- Add the path and the name of the file to the metric section of the file.

```
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR)mill_planar.prt  
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR)mill_contour.prt  
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR)mill_multi-axis.prt  
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR)drill.prt  
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR)lathe.prt  
$(UGII_CAM_TEMPLATE_PART_ENGLISH_DIR>wire_edm.prt  
##  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR)mill_planar.prt  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR)mill_contour.prt  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR)mill_multi-axis.prt  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR)drill.prt  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR)lathe.prt  
$(UGII_CAM_TEMPLATE_PART_METRIC_DIR>wire_edm.prt  
p:\Daten\ug\hmt\hmt-template.prt
```

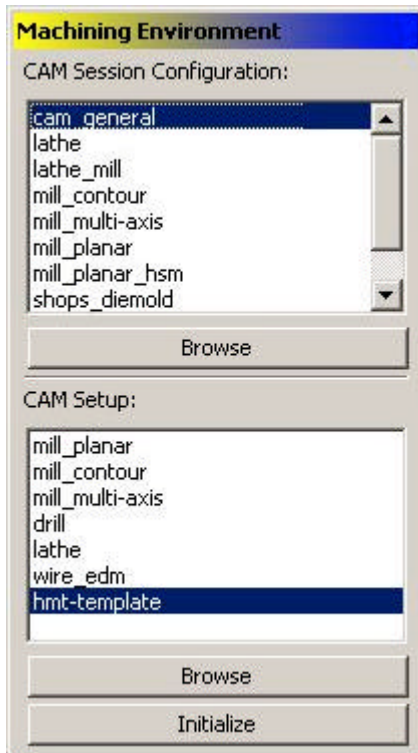


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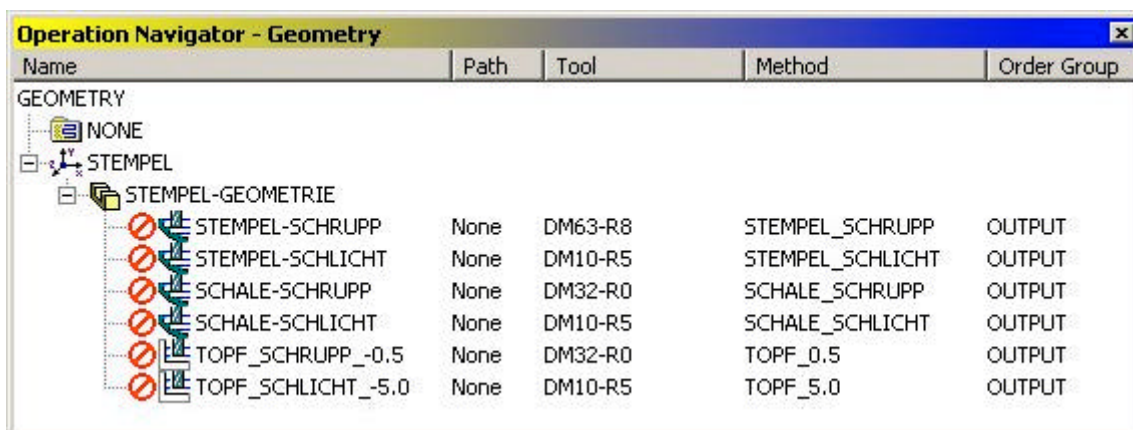
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- The next time you start the Machining application (in a new file) you can set your choice to your own template, and then Initialize.



- You then have everything already defined and preconfigured!

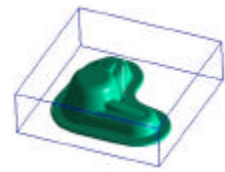


- Define your Coordinatsystem, your Part-geometry and the Blank-geometry, and off you go (Generate)!!
- You may, depending on the geometry, need to make some small changes (Z-levels etc.) but the main work is done with 1 click (Initialize)!



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- Data conversion
- 3 – 5 axis milling
- Rapid Prototyping
- Trainings & Workshops
- Installations

Please do not hesitate to contact us!

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