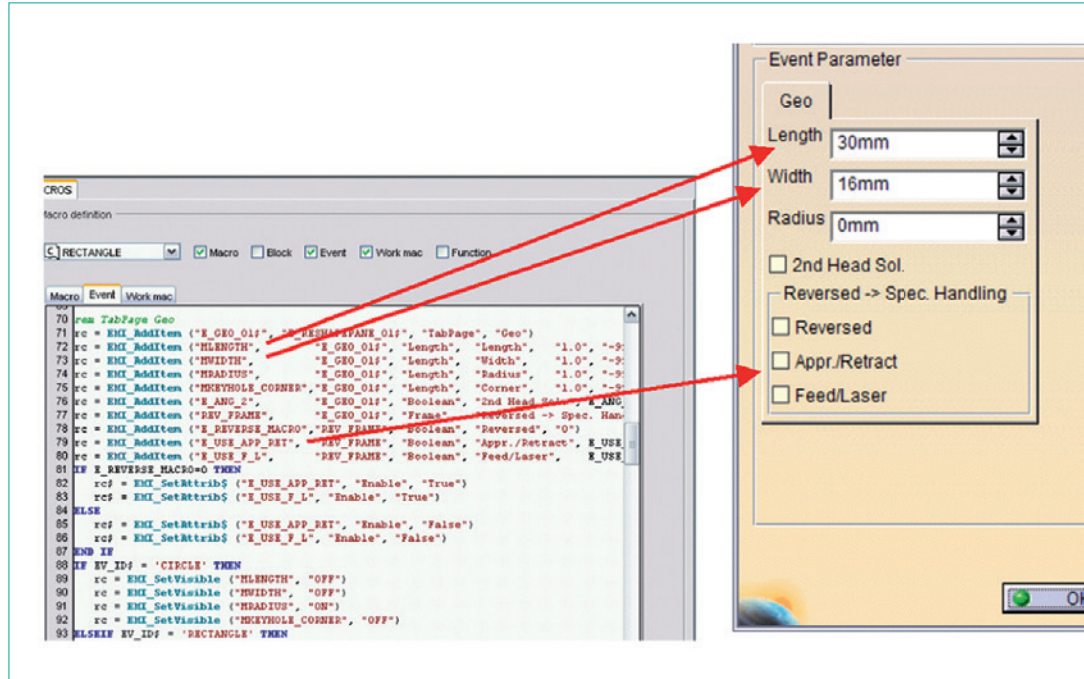
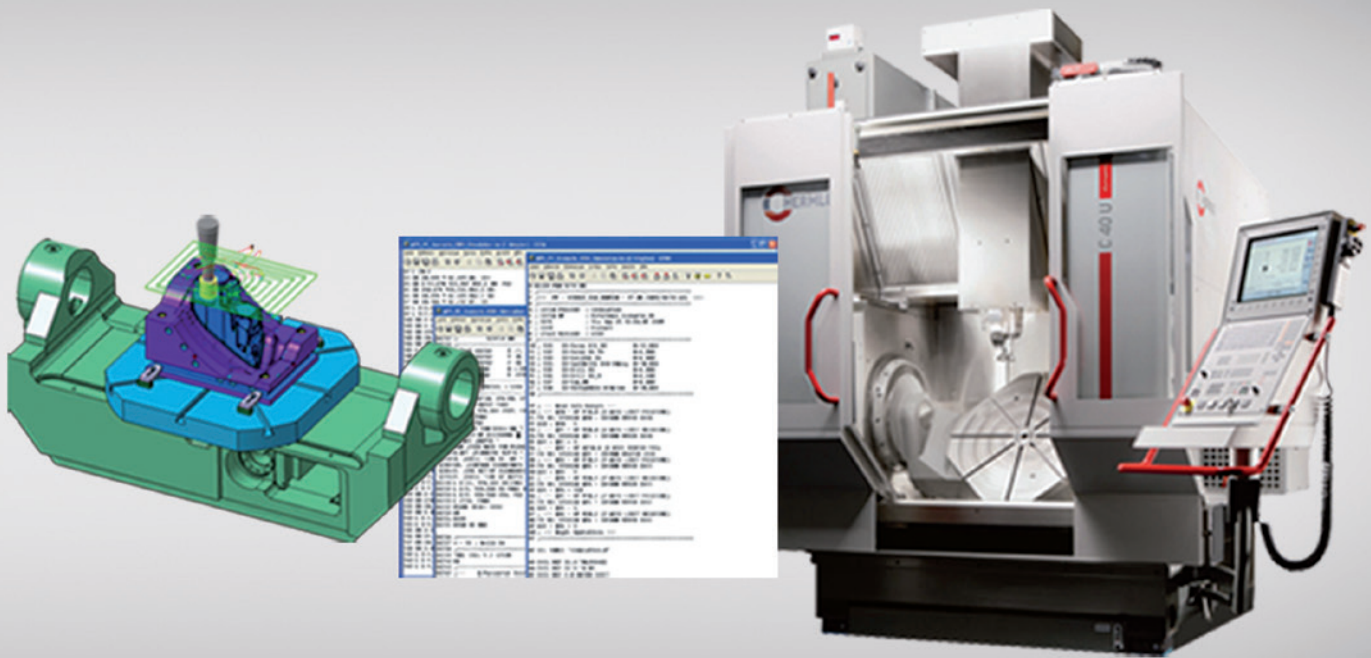


FASTPOST



Postprocessor Builder

Using the generalized post processor builder FASTPOST, post processors (PP) for CATIA and other APT-based programming systems can be created and modified simply, quickly. In a CATIA or DELMIA environment together with CENIT products like FASTTRIM or FAST4AXES, FASTPOST can be used to customize the user interface in the dialogs.



Benefits

- Execution of PPs in the V5 environment without additional cost
- Fast and easy creation and modification of postprocessors for any kind of machining processes (milling, turning, wire edm, etc.)
- Better customization through adoption of CATIA user interface: higher efficiency and higher degree of automation

Product features

- Graphical user interface with syntax highlighting
- Simple and clearly structured postprocessor parameters
- Context-sensitive online help for all parameters and function blocks
- Output of complex command sequences with function blocks with no need to create complex pp macros
- Optimum technological integration of V5 machining solutions

- Flexible and individual structuring of the NC output syntax
- Support of all common manufacturing technologies and machine kinematics types up to robot kinematics
- Dynamic change of kinematics and parameters during execution of PP
- Support for various controller concepts in the multi-axis mode:
 - Output of machine-dependent or machine-independent coordinates (vector, Euler and RPY out-put), can be changed easily during execution
 - Output of pivot point or tool tip
 - Output of recalculated feed or output of feed as inverse time
 - Automatic frame generation
 - 3-and 5-axis NURBS technology in conjunction with CATIA and Siemens 840D
- Efficient monitoring of machine limits
- Open cycle concept supporting all common drilling and machine cycles
- Powerful report generator

Contact

CENIT AG

Industriestraße 52-54
70565 Stuttgart
Germany
Tel.: +49 711 7825-30
Fax: +49 711 7825-4000
E-Mail: info@cenit.de
www.cenit.com



cenit