Smart Menu 5.0™
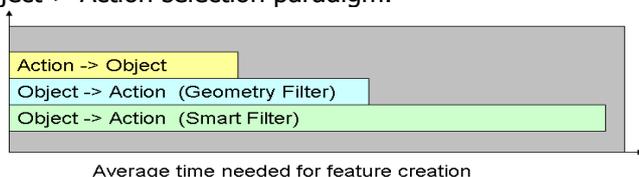
...speed up the usage of Pro/ENGINEER Wildfire 2.0

Background

After the rollout of Wildfire 2.0 at Braun a lot of issues related to the Wildfire selection mechanism and Wildfire user interface came up. User statements were:

- PreSelection response time is slow in large models or assemblies
- Most ‚Edit'-features are greyed out until a valid selection is made
- Toggling between selection filters is time consuming and not exact
- Unable to make the intended selection on the first try
- Unable to find the intended function easily

In a usability test focused on selection and ease of use, it became clear that the major issue is the new Object-> Action selection paradigm.

| Action -> Object |
| Object -> Action (Geometry Filter) |
| Object -> Action (Smart Filter) |

Average time needed for feature creation

Solution

Based on these results BRAUN has developed a concept to provide the user easier and permanent available access to features for curve and surface creation.
This concept was implemented in the new Toolkit application **Smart Menu 5.0** by B&W Software GmbH.
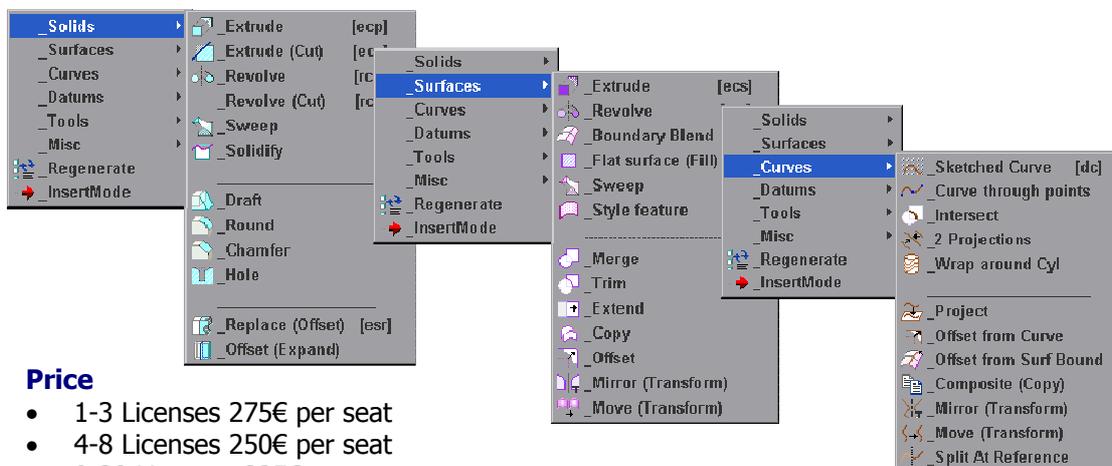
Functionality

Smart Menu 5.0 allows the **user** to

- access 'Edit'-features permanently, even without a valid selection
- find the functions in a workflow oriented structure
- use RMB popup menus in different modes (Part, Assembly, Drawing)

Smart Menu 5.0 allows the **system administrators** to

- create own RMB Popup menus, pull-down menus and submenus
- distribute Smart Menu independent from user specific config.win-files
- configure Smart Menu within a comfortable graphical user interface
- add a one- line help for every configured menu
- create menus in two languages parallel (i.e German, English)

Price

- 1-3 Licenses 275€ per seat
- 4-8 Licenses 250€ per seat
- 9-20 Licenses 225€ per seat
- 21-50 Licenses 200€ per seat
- >50 Licenses (site license) 9.900,- €

Maintenance 12% per year
Licenses are maintained with Macrovisions FLEXlm™ -technology.