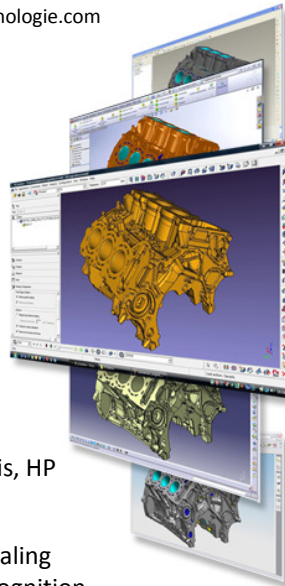
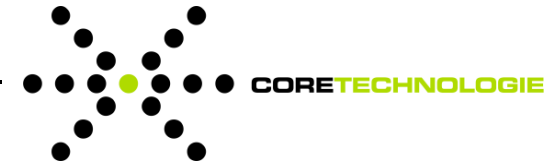




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### Operating Systems

- Windows XP Professional 32 and 64 Bit
- Linux 32 and 64 Bit

### License management

- FlexIm Floating Netlicense manager Vers. 11.6
- License manager for Windows, Linux, IBM, Solaris, HP

### Software modules

- Conversion Engine: Adaptive conversion and Healing
- Feature based: History, Parametric, Feature-Recognition
- Advanced Compare: Geometrical Model comparison
- Thickness Checker: Indication of min. wall thickness
- Simplifier: Automatic creation of envelope geometries
- FEM Tools: Defeaturing, Metafaces and Midfaces creation
- VDA Checker: PDQ Check VDA/Sassig 4955/2 and Model repair
- Enterprise Batch manager: Webinterface and Process integration

### Processed Entities

- Faces, Sheet bodies, Volumes and Solids
- Assembly-Structure und axis-systems
- History and Parametric (reading without CAD-License!)
- Points and Curves
- Attributes, Colours, Layers, PMI, GD&T, Tolerances
- Tesselated Models

### Languages

- Menu in German, English French, Italian and Japanese
- Online help in German, English and French
- System Scripting-Language for Batch-Programming in English

### Interfaces

Standard interfaces	Version	B-Rep read	Brep write	Feature read
IGES	5.2 / 5.3	✓	✓	
STEP	AP214 / AP203	✓	✓	
STL	binary, ascii	✓	✓	
VDA	-	✓	✓	
VRML	2.0 (1.0 write only)	✓	✓	
Native interfaces		B-Rep read	B-Rep write	Feature read
EUCLID (.e3i)	3.24	✓	✗	
Straessle EUKLID (.edx)	-	✓	✓	
JtOpen (.jt) Light & Heavy, XT-B-Rep	-> 9.1	✓	✓	
Medusa 3D (.asc)	-	✓	✗	✗
OpenNurbs – Rhino (.3dm)	Rhino 3	✗	✓	
ACIS kernel (.sat) for MechanicalDesktop, CADKEY, Microstation	19	✓	✓	
CATIA V4 (.model, .dlv, .exp, session)	4.2.5	✓	✓	✓
CATIA V5 (.CATPart, .CATProduct, .cgr)	R6-19	✓	✓	✓
CADDS (_pd)	5 (explicit part only)	✓	✓	✗
CADDS CAMU (_ps)	5 (explicit part only)	✓	✗	✗
I-DEAS (.arc, .unv)	NX5	✓	✗	✓
Inventor (.ipt)	10	✓	✓	✗
Inventor (.iam)	all	✗	✗	✗
Nastran (.nas)	all	✓	✓	
DWG (.dwg)	all	✓	✓	
Parasolid kernel (.x_t) for Unigraphics, Ideas, Solidworks, Solidedge, Topsolid, MSC Software	19	✓	✓	
Pro/Engineer part files (.prt, .asm)	wf4	✓	✗	✓
Pro/Engineer neutral files (.neu)	wf4	✓	✓	✗
ROBCAD (.rf)	---	✓	✓	✗
Solidworks part files (.sldprt, .sldasm)	2008	✓	✗	✓
Unigraphics (.prt)	NX6	✓	✗	✓
BREP Plug-in (write only)				
Ideas (.pkg, .mf1)	11			
Inventor (.ipt)	2008			
Feature Plug-in writing				
CATIA V5 (.CATPart, .CATProduct, .cgr)	16-17-18			
Pro/Engineer part files (.prt, .asm)	wf2-wf3			
Solidworks part files (.sldprt, .sldasm)	2007-2008			
Unigraphics (.prt)	nx3-nx4-nx5			
Note: All BREP and Feature Plug-ins support the last two (2) Versions of the CAD-Software.				
Note: Feature Plug-ins can also be used to write only B-Rep information				