Detailed view

Company	Microtool		
Tool	**objectiF**		
Edition	Eclipse	last update	06.04.2009
Version	7.0.259	Open Source	no
company located	Berlin		
screenshot auf Homepage	no		

Support	
UML 1.x	1.x
UML 2.x	2.x
SysML	

Tool applicability for			
BPMN	x		
educational use	x		
Illustration of UML Diagramme	x		
industrial size development	x	distributed development	x
Team ability	x	limitations to the use	none
Requirements Engineering	x	Metamodell anpassbar	x
Architektur & Design	x	Modell structur free choosable	x
Code Generierung	x		

Supported UML diagramms			
Structure Diagram		***Behaviour Diagram***	
Class Diagram	x	Activity Diagram	x
Object Diagram		Communication Diagram	
Package Diagram	x	Sequence Diagram	x
Component diagram	x	Use Case Diagramm	x
Composite structure diagram		Interaction Overview Diagram	
Deployment Diagram		Statechart Diagram	x
Diagram customizable		Timing Diagram	

Code Generation		**Features Code Generator**	
Ada95		synchronisation	on-demand & continous
CORBA IDL	x	tag based code	yes
IDL	x	body preserving	yes
Java	x	parser	x
C	x	behaviour code generation	x
C++	x	support different targets	x
C#	x	runtime-envrionment zugelinkt	without
VB.NET	x	source free available	x
Delphi			
PHP			
Python			
SQL	x		
other	xsd, wsdl, BPEL		
Code Generation customizable	script		

Document Generation

word doc	x
HTML	x
RTF	
XLS	
CSV	
PDF	
Other	

Reverse Engineering

Ada95	xsd, wsdl
CORBA IDL	x
Java	x
C	x
C++	x
C#	x
VB.NET	x
Delphi	
PHP	
SQL	x
VB.NET	x
other	x

IDE Integration

JBuilder	
JDeveloper	
Eclipse	x
NetBeans	
Ideas	
Visual Studio	x
other	über Erweiterungen möglich

Repository

textbased (proprietär)	
XML based	
database based (frei wählbar?)	own DB
Repository structur free choosable	

RoundTrip x

Other

XMI Import/Export	E
XMI-Version	1.2 (UML 1.4/1.5)
Macro	
Macrolanguage	
UML Profiles	x
UML Profiles 1.x extension mechanism	
UML Profiles 2.x extension mechanism	
Profiles reloadable	x
MDA	x
MDA model transformation (y/n)	x
Action semantics	
Anbindung Versionierungssysteme	svn/cvs/pvcs/SourceSafe/in-Step/Tools with SCC-interface

Supported OS

Win95	
Win98	
WinNT	
Win2000	x
WinXP	x
Linux	
Unix	
Solaris	
AIX Motif	
MacOS	

Pricing

pricing model per license	990 EUR
Pricing floating	1.990 EUR
Pricing node lockes	990 EUR
free / demo Versions	30 days trial
Limitations	no Export, Single-User-only
Techn. Support	email, phone