

# eClarus Business Process Modeler™

Key Features Comparison	Community Version	Business Analyst	SOA Architect
<b>Visual Process Diagramming</b>			
Auto-layout and alignment	✓	✓	✓
Find/Replace, Copy/Paste, nested Redo/Undo	✓	✓	✓
Format line color, connector style, fill color, font	✓	✓	✓
Set preferences for initial colors, shapes	✓	✓	✓
Scaling, Zoom, Grid, Rulers	✓	✓	✓
Print diagrams, with page tiling	✓	✓	✓
Order diagram objects, including overlapped objects	✓	✓	✓
<b>BPMN Modeling</b>			
Visual Editor, Drawing and Object Palette	✓	✓	✓
Correct by Construction BPMN Enforcement	✓	✓	✓
Event modeling with rules, timers, triggers, exceptions	Symbols only	✓	✓
Properties Panel, Outline View, Artifact Browser		✓	✓
Link forms, documents as artifacts		✓	✓
Model validation as BPMN compliant			✓
<b>Documentation and Reporting</b>			
Export BPMN diagram as Image (SVG, TIF, JPG, PNG, GIF, BMP)	✓	✓	✓
Document goals, KPI's, related documents		✓	✓
Generate HTML / Microsoft Word® Documentation		✓	✓
<b>Change Management</b>			
Track changes (similar to Microsoft Word®)		✓	✓
Compare 'As is' with 'To Be' models visually		✓	✓
<b>Property Browser</b>			
BPMN properties selection		✓	✓
Category (Goal, Requirement, Key word)		✓	✓
<b>BPEL Generation, Transformation, Round Trip Engineering</b>			
Transform BPEL to BPMN		✓	✓
Edit BPMN, Web Services, and BPEL properties		✓	✓
Validate BPMN for BPEL generation			✓
Generate BPEL from validated BPMN and artifacts			✓
<b>Artifact Browser / Orchestration Manager</b>			
Display artifacts (WSDL, XSD, Business process models)		✓	✓
Use virtual directory to group and organize artifacts		✓	✓
Create model objects/activities/properties from WSDL and XSD		✓	✓
<b>Model Import and Transformation</b>			
WSDL, XSD, for object modeling		✓	✓
BPEL, UML to BPMN		✓	✓
Rational Rose®, R.S.A./R.S.M., UML2 to BPMN			✓
<b>Eclipse Integration</b>			
Shared EMF Metamodel	✓	✓	✓
RCP Client	✓	✓	
In-the-shell Eclipse® IDE integration			✓
<b>API and Extensibility</b>			
Exposed open API via EMF model and JavaDoc	✓	✓	✓
User-defined properties		✓	✓
Customizable report templates for HTML / Word®		✓	✓