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## **TOOLBUS Interface for COOL: Biz and Rational Rose Version 3**

### **Data Sheet**

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The TOOLBUS Interface for COOL: Biz and Rational Rose enables the conversion of Entity-Relationship Models, UML Class Models and Process Decompositions from COOL: Biz to UML Class Models and UML Use-Case Models in Rational Rose.

**Rose Data Modeler Support:** The TOOLBUS Interface supports the Rose Data Modeler for the transformation of COOL: Biz Entity-Relationship Models to Rose UML Models, and vice versa.

**Mapping Overview:** Entities, Subtype Sets, Relationships, Attributes and Information Types from COOL: Biz are mapped to Classes, Generalizations/Specializations, Associations, Attributes and Global Domains for Rational Rose.

Processes are mapped to UML Use Cases and Packages, and UML Use-Case Diagrams are created for the Process Decompositions.

**Interface Technology:** The interface reads and generates COOL: Biz BML files, and it uses the methods provided by the Rose Extensibility function to read and update Rational Rose models.

**Platform:** The TOOLBUS Interface for the COOL: Biz and Rational Rose requires Microsoft Windows NT/2000/XP. The interface supports COOL: Biz 4.0, 4.1, 5.0, 5.1, and Rational Rose versions 98i, 2000, 2000e, 2001, 2001A, 2002 and 2003.