



# **TOOLBUS: PowerDesigner OOM Exporter for Rational Software Modeler**

**Version 7.32**

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## **Data Sheet**

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The **TOOLBUS: PowerDesigner OOM Exporter for Rational** Software Modeler enables the export of UML Diagrams from **IBM® Rational® Software Modeler (RSM)**, **Rational® Software Architect (RSA)** and **Rational® Systems Developer (RSD)** to Object-Oriented Models (OOM files) for **Sybase® PowerDesigner®**, and it supports

- UML Activity Diagrams,
- UML Class Diagrams,
- UML Component Diagrams,
- UML Packages,
- UML Sequence Diagrams,
- UML State Chart Diagrams, and
- UML Use Case Diagrams.

The UML objects from RSM/RSA/RSD are converted to PowerDesigner with their attributes and documentation, and the layout of the UML Diagrams from RSM, RSA and RSD is maintained in PowerDesigner.

**Interface Technology:** The Sybase PowerDesigner OOM Exporter for Rational Software Modeler uses the Eclipse Modeling Framework (EMF) to export UML Diagrams from Rational Software Modeler, Rational Software Architect and Rational Systems Developer, and it generates OOM (XML) files for PowerDesigner.

**Platform:** The Sybase PowerDesigner OOM Exporter for Rational Software Modeler supports Rational Software Modeler, Rational Software Architect and Rational Systems Developer versions 7.0 and 7.5, and Sybase PowerDesigner versions 12 to 15.2.

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