



# **TOOLBUS: CA ERwin Data Model Importer for Rational Software Modeler**

**Version 7.9**

**Reischmann Informatik GmbH**

Berrschestrasse 2

Munich, D-81245, Germany

Phone +49-89-829260-0

Fax +49-89-829260-25

E-mail [info@reischmann.com](mailto:info@reischmann.com)

[www.reischmann.com](http://www.reischmann.com)

## **Data Sheet**

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The TOOLBUS<sup>M</sup>: CA ERwin Data Model Importer for Rational Software Modeler enables the import of Logical and Physical Data Models from CA ERwin Data Modeler into UML Class Diagrams in IBM Rational Software Modeler (RSM), Rational Software Architect (RSA) and Rational Systems Developer (RSD).

Entities, Relationships and Attributes (or Tables, Foreign Keys and Columns) from CA ERwin Data Modeler are converted to UML Classes, Associations and Attributes for RSM/RSA/RSD with their properties and documentation.

The layout of the Subject Areas from CA ERwin Data Modeler is maintained in the imported UML Class Diagrams in RSM, RSA and RSD.

## **Interface Technology:**

The CA ERwin Data Model Importer for Rational Software Modeler reads ERwin .ER1 and .erwin model files directly, or it parses the ERwin XML export files.

The Eclipse Modeling Framework (EMF) is used to create UML Class Diagrams in Rational Software Modeler, Rational Software Architect, and Rational Systems Developer.

**Platform:** The TOOLBUS: CA ERwin Data Model Importer for Rational Software Modeler requires Microsoft Windows 2000/XP/Vista. It supports CA ERwin Data Modeler Versions 4.1, 4.1.4, 7.0, 7.1, 7.2 and 7.3, and Rational Software Modeler, Software Architect and Systems Developer 7.0 and 7.5.

## **Trademarks:**

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