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## **TOOLBUS Interface for ARIS Data Models and PowerDesigner**

**Version 8.30**

### **Data Sheet**

(effective July 2010)

The TOOLBUS Interface for ARIS Data Models and PowerDesigner enables the migration of data models (IE Data Models, eERM, SAP-SERM) from ARIS Business Architect, ARIS IT Architect and the ARIS Toolset to Conceptual Data Models (CDM) and Logical Data Models (LDM) in PowerDesigner, and the migration of Conceptual Data Models (CDM) and Logical Data Models (LDM) from PowerDesigner to data models and UML Class Diagrams in ARIS.

The diagram layout of the data model diagrams is maintained in both directions.

### **Conversion Process:**

In order to migrate data models from ARIS to PowerDesigner an ARIS Group must be exported to a XML file (AML file) first. Then the ARIS XML export file is converted to a PowerDesigner CDM or LDM file (or a PowerAMC MCD file) by the TOOLBUS Interface.

For the migration of Conceptual Data Models (CDM files) and Logical Data Models (LDM files) from PowerDesigner (or AMC files from PowerAMC) to ARIS, the PowerDesigner CDM, LDM or MCD files are parsed, and converted to XML import files for ARIS.

### **Platform:**

The TOOLBUS Interface for ARIS and PowerDesigner requires Microsoft Windows 2000/XP/Vista/7. The interface supports ARIS Business Architect, ARIS IT Architect, ARIS UML Designer and the ARIS Toolset versions 6.2 to 7.1, and PowerDesigner/PowerAMC versions 10.0 to 15.2.