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# **TOOLBUS Interface for the ARIS Toolset and case/4/0**

Version 2

## **Data Sheet**

(effective November 2006)

The TOOLBUS Interface for the ARIS Toolset and case/4/0 enables the export and import of Data Models and Function Trees between the ARIS Toolset and case/4/0.

The interface supports these ARIS diagram types:

- ◆ **IE Data Model**
- ◆ eERM (extended Entity-Relationship Model)
- ◆ SAP-SERM
- ◆ **Attribute Allocation Diagram**
- ◆ **Function Tree**

## **Model Mapping:**

ARIS IE, eERM, und SAP-SERM Data Models, Attribute Allocation Diagrams and Function Trees are bi-directionally mapped to ER Models and Function Structures in case/4/0.

For every Data Model diagram from ARIS an Area is generated in case/4/0, and vice versa. For the Data Model migration from case/4/0 to the ARIS Toolset the layout of the Entity-Relationship diagrams is maintained nearly completely, if the "IE Data Model", or the "SAP-SERM" model methods are used in ARIS. For "eERM" diagrams a standard layout is generated. For the migration from ARIS to case/4/0 the Entities are placed in the case/4/0 Areas in similar positions as in the ARIS Data Model diagrams.

Function Trees and the textual descriptions of Functions are completely migrated in both directions.

**Interface Technology:** The TOOLBUS Interface for the ARIS Toolset and case/4/0 uses the XML export/import files of the ARIS Toolset and the API functions provided by the case/4/0 Integration Toolkit for the export and import of models.

**Platform:** The TOOLBUS Interface for the ARIS Toolset and case/4/0 requires Windows 2000, or Windows XP. The interface supports the ARIS Toolset 4.1, 5.x, 6.x, and 7.x, and case/4/0 4.3b, 5.x, and 6.x.