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# TOOLBUS Interface for COOL:Biz and System Architect Version 3

## Data Sheet

(effective August 2006)

The **TOOLBUS Interface** for **COOL:Biz** and **System Architect** enables the migration of Data and Process Models from COOL:Biz to System Architect.

The TOOLBUS interface supports the migration of these Diagram Types:

- Entity-Relationship Diagrams
- Database Schemas
- Process Decomposition Diagrams
- Data Flow Diagrams (migrated to Gane Sarson Data Flows in System Architect)
- Workflow Diagrams (migrated to IDEF0 or IDEF3 models in System Architect)

Remark: The TOOLBUS Interface could be extended to migrate additional COOL:Biz Diagram Types to System Architect.

### Migration Process:

To migrate models from COOL:Biz to System Architect the model is exported to a BML export file. The BML export file is converted to a standard interface file called "TOOLBUS". Then a model transformation is done based on the TOOLBUS file to compensate the differences of the information models of COOL:Biz and System Architect, and a modified TOOLBUS file is generated. The TOOLBUS interface programs update the target System Architect Encyclopedia by the API functions of System Architect, using the modified TOOLBUS file as input.

### Platform:

The TOOLBUS Interface for COOL:Biz and System Architect requires Windows NT/2000/XP. It supports COOL:Biz Versions 4.0, 4.1, 5.0 and 5.1, and System Architect Versions 8.8, 9.x and 10.x.