



DTS MIGRATION TO SSIS WITH DTS XCHANGE™

Idea recognizes that converting your companies SQL 2000 DTS packages to SQL 2005/2008 SSIS packages can not only be time consuming but a cost burden to your company. As one of the most highly awarded Microsoft Gold Certified partners in the U.S., Idea is committed to helping our customers migrate their current ETL processes while the keeping cost practical.

Idea can help you jumpstart your migration process by leveraging our proven methodology and tool set, to migrate the majority of your DTS packages quickly and efficiently. By leveraging Idea's

**SQL Server 2000
Became
Unsupported
as of
April 8th, 2008**

knowledge and expertise in DTS to SSIS migration and incorporating DTS xChange™ you not only will reduce your migration costs but will also ensure a higher migration success rate and save time and effort in the process.

DTS xChange™ is a product recommended by Microsoft, that Idea leverages to help you migrate from SQL Server 2000 DTS to SQL Server 2005/2008 SSIS automatically. By utilizing DTS xChange™ Profiler Idea consultants will be able to visually navigate your DTS packages and review required and suggested changes thus forming an accurate work effort estimate and formalize the migration strategy and process. Then utilizing a customizable

knowledge base of rules, Idea will transform your old DTS packages into a well architected scalable series of SSIS Packages tuned for performance. Idea can also migrate multiple server farms and address DTS package file directories.

Why migrate from SQL 2000 DTS

- SQL Server 2000 and DTS will become an unsupported platform soon.
- SSIS brings a 65% ETL performance increase over DTS.
- SSIS has many new built in features which can save you a significant amount of time in development
- SSIS employs a reusable connection architecture
- SSIS has built in DataViewer support to easily debug Data Flow
- SSIS supports in memory transformations in Data Flow (e.g. JOIN, Split, Sort, Aggregate, Union)
- Script Task in SSIS uses VB.net language with rich .net framework support.
- SSIS supports expression based control flow along with Success, Failure and Complete
- SSIS is supported on 64 bit platforms.
- SSIS is required to leverage the benefits of Analysis Services 2005/ 2008 cube processing.

Top Features of DTS xChange™

- Automatic Variable Migration
- Automatic Connection Migration
- Automatic Task Migration
- Automatic migration of child packages
- Improved support for Flat Files. Mean you will have to spend less time to troubleshoot mapping/data type issues of flat files
- Migrates Dynamic Properties Task
- Supports Event Handler Logging
- Supports dynamic connection properties
- Converts using consistent names, rules, and best practices for easy post conversion SSIS support.



IDEA'S SOLUTION SERVICE OFFERINGS

SQL Server 2005 Database Engine

Database Management

High Availability & Clustering / Data Security / Performance Analysis and Tuning / Disaster Recovery

Database Design

Data Warehouse Design and Modification / Transactional Database Design

Data Migration

SQL Server 7.0 - 2005 / SQL Server 2000 - 2005 / MS Access / Oracle / Legacy (IBM / AS400) / Lotus Notes / Sybase SQL Anywhere

SQL Server Integration Services (SSIS)

Data Transformation and Processing / DTS to SSIS / Training and Mentoring

SQL Server Analysis Services (SSAS)

Migration from Analysis Services 2000 to 2005
Dimensional Modeling / Cube Design / Performance Tuning / Security / KPI's and Calculated Measures / Data Mining / Training and Mentoring

SQL Server Reporting Services (SSRS)

Migration and Upgrade from SQL Server Reporting Services 2000 to 2005
Migration from Crystal Reports to SQL Server Reporting Services
Design and Create Reporting Architecture / Report Modeling / Report Creation and Design / Performance Analysis & Tuning / Web Farm Deployments
Integration with Microsoft Office SharePoint Server 2007
Performance Point Server 2007
Performance Monitoring / Dashboards & Scorecards / Budgeting & Forecasting / Management Reporting

Microsoft Office SharePoint Portal Server 2007

Report Centers / Data Visualization / Dashboards and Scorecards / KPI's & BI web parts
Excel Calculation Services
SQL Server Reporting Services Integration

DTS xChange™

DTS xChange Profiler/ Simple Migration from SQL 2000 DTS to SQL 2005/2008 SSIS
DTS xChange / Reporting on Time and Cost Management
DTS Logging / Logs Performance and Time of Packages / Creates Logging SSAS Cube / Reports on Package Performance and Time

When you work with Idea Integration professionals—whether it's one person or an entire team selected from our nationwide organization—you also have the collective resources and commitment of MPS Group, a Fortune 1000 billion-dollar international services firm.

At Idea, we judge our success by our high number of repeat customers. We execute. And we deliver on our promises. Just ask our clients.

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