



CU2 Global Pty Ltd
The Global Data Conversion Experts

MSO Inspector™

Extracting Business Value from your Microsoft Office Applications

Data Architect, State Water Department:

“Of 4560 databases discovered by the MSO Inspector™ audit, 2493 were identified as having one or more instances, and the duplicates represented only 760 discrete databases. By including similar names (not just a strict match) we expect to identify other duplicates that weren't included in our initial query. Identifying databases that could be targeted for consolidation with a couple of simple SQL Server queries is a huge win.”

The Microsoft Paradox

The paradox of Microsoft Office is that while it puts immense power into the hands of users to create new applications on the one hand, on the other it facilitates the creation of information silos. These silos soon become chaotic and cannot be readily translated into business value.

Over time, even a medium sized organization can have thousands of important applications in Microsoft Access and Microsoft Excel.

When these organizations want to upgrade, for example to Office365 or Office 2010/13, and take advantage of new-generation business intelligence tools, they face massive compatibility issues.

MSO Inspector™ stops the chaos. This powerful tool will analyze network drives across your enterprise, auditing your Microsoft Access or Excel population to log and report detailed information about Applications.

For Microsoft Access, the Inspector™ will predict, with a plus or minus 10% accuracy, the level of complexity and eligibility to convert and migrate Microsoft Access Applications to SQL Server.

The Inspector™ will also assist greatly to determine which Applications are most important to your enterprise and which can be safely archived.

The Inspector™ is best used by an IT Professional with strong Microsoft SQL skills, ideally a **Microsoft Certified Partner**.

How MSO Inspector™ works

Many organizations use MSO Inspector™ to reduce data storage costs by consolidating databases, whereas others aim to use the tool as a vital step in an Access to SQL Server Conversion Project, en route to centralized business intelligence reporting. The latest version has been expanded to add an auditing capability for Microsoft Excel.

The MSO Inspector™ first populates a comprehensive, centralized SQL data repository. The resulting Audit Log makes it easy to decide which results should be filtered for subsequent reporting.

At this point either your IT staff or one of our Microsoft Certified Partner organizations is able to design an unlimited range of Queries using Microsoft SQL Server Queries. These are applied to the Audit Log database to create reports for management decision-making or for input to a higher level Business Intelligence data statistics tool.

Five Benefits of MSO Inspector™

1. Predicts in seconds the complexity level and eligibility for a Microsoft Access database to become a 2SQL® Conversion Project
2. Provides vital statistical information for business process re-engineering and gap analysis
3. Reduces data storage costs by calculating redundancy and duplication of Applications
4. Provides information to assist in data normalisation
5. Makes keyword search across massive databases fast and easy

Download the MSO Inspector™ Now

Download 2SQL and the MSO Inspector at: <http://www.cu2global.com/get-started/self-drive-evaluation-software>

To find out more please review the MSO Inspector Flyer, MSO Inspector User Guide and the MSO Inspector Technical Reference Guide which can be found in the Information Store (<http://www.cu2global.com/info-store/library#market-literature>) on the CU2 Global web site, www.cu2global.com

Available Now - 2SQL® Methodology Paper for Automated Access to SQL Migration

The MSO Inspector™ is one of three components that make up a complete 2SQL® Conversion Project. The second is the Detective™ and the third the Genie™. The MSO Inspector™'s main role in the 2SQL® solution is to highlight Access Applications that can be converted and migrated to the powerful SQL Server platform. The Detective™ scans each Access Application to identify the actual Conversion Issues that must be tackled, while The Genie™ remediates every Conversion Issue uncovered by the Detective™ and completes the automated conversion to SQL Server.

Download the 2SQL® Conversion Methodology Paper from the Information Store (<http://www.cu2global.com/info-store/library#market-literature>) on the CU2 Global web site.

The Road Ahead

As MSO Inspector™ gains more empirical exposure over time, new discovery algorithms will be created to provide even more Business Intelligence. The auditing methodology of the Inspector™ has the capability and flexibility to provide both comprehensive Executive Information Summary Reporting, and Detail Level Reporting. We recognize that this product will continue to expand or vary in direct ratio to the number of customers and their unique business objectives.