

Overview

Stilo Migrate is the embodiment of over twenty years of practical experience by Stilo of resolving some of the most complex content conversion problems encountered in the Aerospace and Defense, Engineering, High Tech, Publishing and Government sectors.

The successful migration of legacy content is an essential part of any XML publishing project, however the complexity and costs involved are often underestimated by documentation teams. **Stilo Migrate** takes the guesswork out of content conversion projects and dramatically simplifies the content migration process. It enables customers to upload via a secure, personalised web portal and by completing easy-to-follow steps, rapidly arrive at the target XML format.

- ➔ Accelerate the adoption of XML publishing solutions
- ➔ Rapidly realise the true value of your legacy content
- ➔ Eliminate commercial risk in content migration projects

Stilo Professional Services

Stilo provides a range of supporting professional services, including content modeling, DITA authoring workshops, stylesheet development and the integration of authoring systems with CMS, ERP and database applications.

In so doing, we help ensure the successful deployment of XML publishing systems at an enterprise level.

Target XML Formats

All text-based content is migrated in accordance with XML DITA standards. FrameMaker graphics are converted to SVG, and equations to MathML.

DITA XML specializations can be incorporated according to individual customer requirements.

In cases where customers use their own content models or have adopted industry standards other than DITA XML, **Stilo Migrate** acts as an intermediate repository for content migration to semantically rich content components. In such cases, an additional manual step in the process is required to transform the content components to the target content models. Customized output adaptors can be built to fully automate this final stage of the process, if required.

Source Document Formats

Stilo Migrate processes Word and FrameMaker document source formats as standard, incorporating text, images, graphics, tables and equations.

Input adaptors to handle additional document formats can be separately developed and incorporated as part of the Migrate service, according to specific customer requirements.

Stilo Migrate key features include:

Roles-based Approach

Stilo Migrate takes a role-based approach to content migration. Users and roles can be defined and assigned a corresponding set of privileges. Privileges can be set based upon the processing application or repository functionality to be made available.

Online Wizard

By providing a wizard to guide the user through the migration process, users can add a new document set or select an existing one from the content repository at any time and start the analysis, conversion or publication build.



The benefits of using Stilo Migrate include:

- High levels of quality and precision are achieved through the embedded use of Stilo's leading content processing tool, OmniMark, along with sophisticated management reporting tools.
- Documents can be migrated one at a time or batched in thousands according to individual project requirements, simplifying the planning of the conversion process.
- Documents are converted in a secure, fully-managed environment.
- Extremely rapid turnaround time for document conversion as feedback is immediate, helping to meet the most challenging project deadlines.
- The conversion service is accessible to all users globally 24/7.
- Pay-as-you-use pricing model ensures value for money, operating within budget constraints.

Content Analysis

Understanding the quality of legacy documentation is an essential first step for any successful conversion project. **Stilo Migrate's** advanced content analysis capabilities provide users with an instant view of how well documents match against pre-defined templates, and where they differ. It ranks document sets upon the likely success, or not, of automatic conversion, and highlights those documents where manual intervention will likely be required.

The content analysis module provides documentation managers with an invaluable insight into how closely individual authors comply with corporate authoring standards and as a result highlights those areas where quality standards can be improved upon across an enterprise.

Style and Content Mapping

Stilo Migrate supports the user in creating mappings such that no technical knowledge of the target content model is required

Through a unique approach whereby documents are grouped based on consistency of style usage and style similarities, the tedious job of conversion mapping is made much easier to manage and understand

Reporting

Stilo Migrate also has extensive notification and reporting capabilities. The Service retains metrics about project progress, which means that at any time, the person responsible for the migration program can request a report of those metrics and thereby gain a valuable insight into the progress being made. Users are automatically notified when a conversion job has completed, instead of having to wait for a long-running job to complete.

Repository

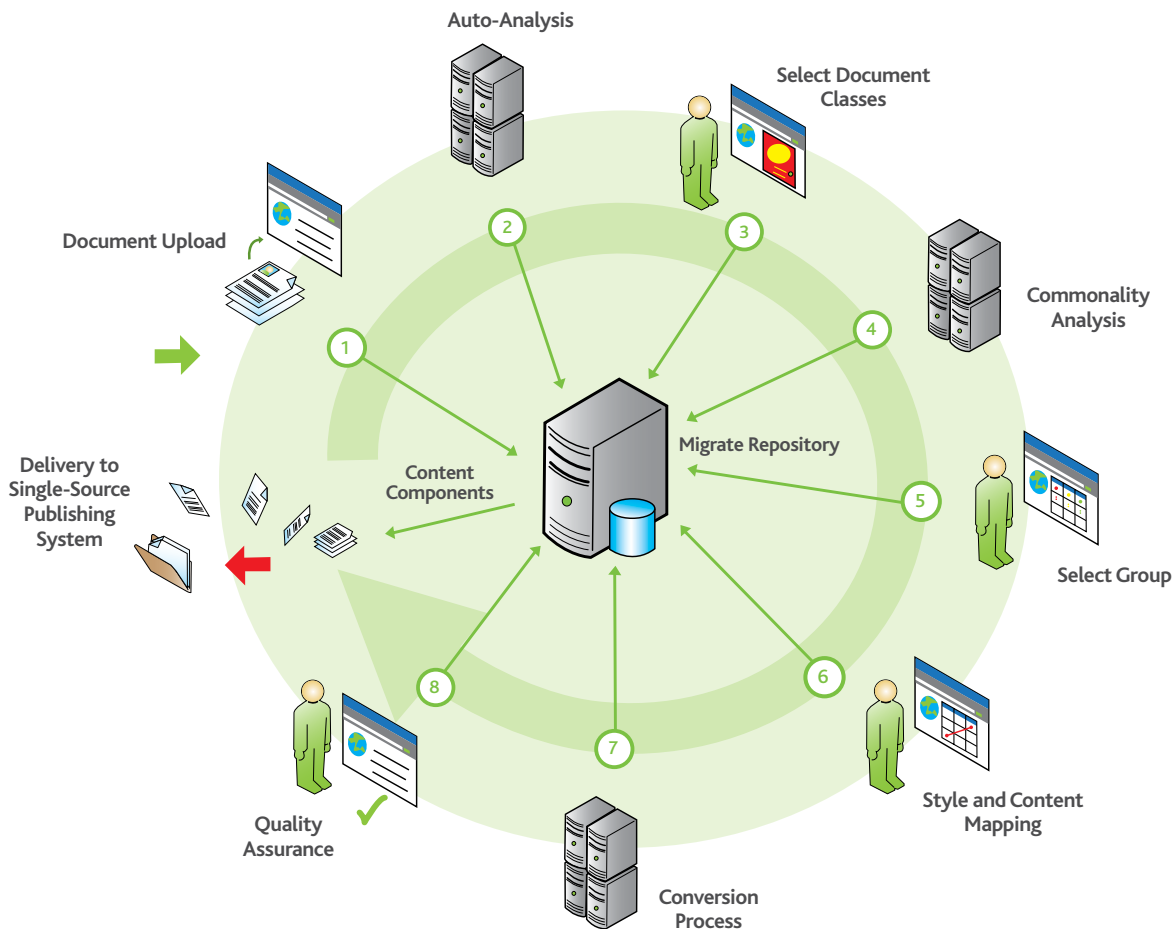
The **Stilo Migrate** repository constitutes the basis of a well-managed migration strategy, and can additionally be used to support a customized and fully integrated authoring and publishing environment, if so required.

Customers can readily integrate their preferred authoring tools and utilize open-source publishing tools such as the DITA OpenToolkit

Quality Control

By basing the migration on template documents, the resultant DITA topics have a consistent markup. The process is completely iterative. If the conversion results are not satisfactory, mappings can be changed or additional mappings can be created and reapplied to the conversion of the documents until the required level of quality is achieved.

Stilo Migrate Workflow - The following diagram illustrates the workflow process provided by **Stilo Migrate** for converting legacy documents into XML DITA content components, and subsequent delivery to single-source publishing systems.



stilo.com/migrate

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