



# A Global Consolidation Platform for Regulated Content with Integrated XML Capabilities

### xmContent<sup>™</sup> 5.0 provides a scalable platform for large-scale document management consolidation

initiatives

#### The Need for a Robust Document Management Consolidation Platform

After years of building document management applications, many pharmaceutical companies are now focused on consolidating the applications they already have.

Although "enterprise content management" has been talked about for years, the reality is that pharmaceutical companies are wrestling with a legacy consisting of disparate, individual applications. The result is very high cost structure and impediments to connecting business processes.

At the same time, life sciences companies are increasingly looking to incorporate xml support into their content management to take advantage of opportunities to increase content reuse and to seamlessly address xml-based submission standards imposed by the health authorities.

The emerging insight in life sciences is that by consolidating document management applications, organizations will be able to increasingly connect processes that today are managed in separate, unconnected systems...and reduce their infrastructure and maintenance costs at the same time.

## **xmContent 5.0** combines comprehensive support for managing regulated content with extensive xml capabilities

xmContent 5.0 is an ideal platform for document management consolidation initiatives for life sciences companies. xmContent is a comprehensive, configurable application environment that includes complete 21 CFR Part 11 support, including extended audit trail and eSignature capabilities.

xmContent is a comprehensive, configurable application environment that...

- Integrates Documentum with Word-based authoring, generates renditions and manages translated content
- Includes extensive workflow and versioning capabilities to support even the most demanding business processes
- Is built on Documentum 5.3, using the Webtop interface
- Supports existing, file-based documents alongside XML-based content, making it an ideal vehicle for consolidating multiple, existing document management systems

xmContent is licensed on a source-code basis to reduce long-term costs of ownership, and it can be configured for the effective management of manufacturing SOPs, clinical documents, promotional materials, labeling content and other types of controlled content.

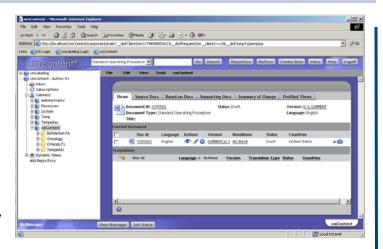
#### xmContent 5.0 Capabilities

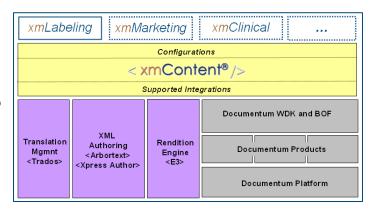
xmContent 5.0 is a Documentum Webtop-based application that addresses the full range of regulatory requirements for managing content in life sciences companies, xmContent can be easily configured to manage any type of controlled content, such as SOPs and ECCs, regulatory submission content, clinical documents or promotional materials.

- Comprehensive 21 CFR Part 11 support, including electronic signatures and audit trails
- Advanced review and approval workflow functionality
- Ability to manage content as documents or as reusable components, or fragments, and create new documents from existing components
- Full lifecycle management of documents or XML content fragments
- Robust transformation capabilities, including ability to generate output renditions in PDF, HTML, and MS Word formats using client-specific style sheets
- Support for multiple XML authoring applications, including the Arbortext Epic and In.vision Xpress Author editors
- Support for management of translated content
- Dynamic security based on document-specific property values

#### xmContent 5.0 Architecture

- xmContent 5.0 is a Documentum 5.3 WDK application, designed to maximize compatibility with other Webtop applications. xmContent will coexist effectively with your existing Documentum applications
- xmContent is a completely configurable platform and can be setup to meet client specific document or business process needs
- In addition to managing structured content in XML format, xmContent can be utilized to manage documents in other formats at the same time, such as MS Word, and PDF





#### **About Glemser**

Founded in 1987, Glemser designs and implements XML and content management solutions for life sciences companies. Glemser's solutions help our pharmaceutical, consumer healthcare, medical device, and biotechnology clients effectively address the information management needs of their research and development, regulatory affairs, manufacturing, quality assurance and sales and marketing organizations.

#### Headquarters:

60 West Broad Street, Suite 300 Bethlehem, PA 18018

#### Contact us at:

Telephone: +1 610.317.9400 eMail: sales@glemser.com