

# Test Specification Management and Procedure Analysis

Scalable — Functional — Easy to Control



xmContent is a scalable, XML-based application framework that provides an intuitive, user-friendly interface for managing documents in XML format.

Built on Documentum, xmContent manages documents at the fragment level, giving users the ability to link individual fragments to multiple documents. Content can be defined once and then used in multiple parent documents.

All XML-based content is authored in MS Word using Quark's XML Author editor. Documents can be automatically rendered into html, pdf and MS Word formats for a variety of business purposes. Configure it to effectively manage test specifications, analytical procedures and related documents, such as validation reports and document histories.

xmContent provides a comprehensive set of document management functionality for: managing templates, locating documents through property-based searches or through their relationships with other documents, working with content fragments, creating and managing translations, and automating document review and approval processes. xmContent also supports web service access to XML content for seamless integration with laboratory information management systems.

## Glemser Implementation Services

In addition to providing specialized software, skilled Glemser consultants can help you with every aspect of your implementation project. Leveraging our pre-configurations and project implementation accelerators, Glemser can help you analyze, design, implement, validate and deploy a test specifications and analytical procedure management solution in 4 to 6 months.

For xmContent projects, Glemser offers a complete set of implementation services, including:

- Project Management
- Requirements Analysis and System Design
- System Installation and Configuration
- Testing and Validation
- Data Conversion and Migration
- User Training and Support
- Ongoing System Administration and Maintenance
- Systems Integration

# Management of Test Specifications and Analytical Procedures

*xmContent can be easily configured to manage test specifications and analytical procedures.*



*xmContent is a proven Documentum solution that has enabled over 20,000 users to manage several million documents in many formats and languages.*

## Key xmContent Features

- Robust, out-of-the-box functionality and pre-configurations to manage test specifications, analytical procedures and related supporting documentation
- Advanced component management functionality for the editing and manipulation of individual content fragments and maintaining their association to multiple parent documents
- Ability to edit XML-based documents and content fragments using an MS Word-based XML editor
- Advanced relationship management functionality to coordinate associated documents, such as test specifications, analytical procedures, validation reports, document histories, supporting documents, and more
- Taxonomy-based searching capabilities and a user-friendly interface that allows users to easily locate and work with a large number of related documents
- Ability to generate clean copy and marked up renditions in pdf, Word and html formats
- Web services integration to provide access to test information such as required tests, analytical parameters and procedural information
- Robust translation management capabilities with optional integration to several translation management systems for automated language translation using translation memory

