XMaLpha — Legislative Solutions™



"GDT META-DATA?" 🗷

Requirements Analysis & Documentation

- facilitation of data collection
 - current processes
 - organizational structure
 - document inventory
 - document-process relationships
 - document re-use and interrelationships
 - current technology infrastructure
- functions to be supported
- requirements generation
- awareness raising

Solution Design and Legacy Data Integration

- XML and Relational Data Design
 - comprehensive XML education and knowledge transfer
 - data and document modeling
 - schema and document type definition specification
 - stylesheet development (including custom XSL, XSLT, XSL-FD, CSS, FDSI)
 - XML application integration between word processing, spreadsheet, and database applications with sophisticated XML tools

- Technology architecture
 - operating system, network, and database design
 - platform integration and optimization
 - establishment and education for multiple development platforms
- COTS (commercial off-the-shelf) products
 - identification of types to be purchased
 - requirements specification
 - sourcing of applicable vendors and products
- Data Integration
 - capture and conversion of legacy data from existing systems

Project Management and Control

- iterative and step-wise planning
- change management facilitation

Risk Assessment and Management

- expectation setting
- identification of potential pitfalls
- experience-based analysis
- proven track record

The XMaLpha Legislative Solutions™ Approach...

The Legislative Solutions™ team at XMaLpha Technologies provides analysis, design, education, systems integration, and implementation of robust, industrial-strength solutions that employ structurally-rich XML documents. Specializing in the automation of authoring, storage, engrossment, and publishing of complex documents, XML Planning Group professionals partner with State Legislature subject matter experts to create efficient, customized systems.

Solutions created for Legislative clients include the following features:

 Comprehensive document drafting

- Document management
- Workflow engineering, request and status tracking
- Legislative process automation
- Content searching, storage, and retrieval
- Document composition, publication, and Web presentation
- Post-session editorial/ revision/codification systemization

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