



## Transforming Legal Publishing with 98.8% Accuracy: 75,000 Statutory Codes Updated Annually

### About the Client

A leading legal publisher in America is required to review and update its repository of legal documents. The client is bound by the state code to constantly revise core reference materials targeted at law firms specializing in jurisdictional disputes.

### Challenges

The client needed quick turnaround times for legislative updates across multiple jurisdictions, cost-effective workflows to reduce expenses, and seamless processes to handle frequent legal changes and maintain accurate legal repositories.



## Executive Summary

To address challenges in legislative content management, the client partnered with Lumina Datamatics to enhance the accuracy and efficiency of legal document revisions. Leveraging the expertise of U.S. legal professionals and advanced workflows, Lumina Datamatics updated over 75,000 statutory code sections annually with 98.8% accuracy. This collaboration streamlined processes, reduced operational costs, and ensured timely updates across multiple jurisdictions. Key achievements included precise annotations, detailed amendment notes, seamless XML/HTML integration, and a significant boost in time and cost efficiency.

## Special Issues Identified

- Frequent legislative amendments across multiple jurisdictions
- Tight deadlines for processing and delivering updates
- High costs associated with traditional legal expertise involvement
- Complex workflows for managing multiple jurisdictions
- Challenges in handling uncodified statutes, complex annotations, and diverse statutory frameworks

## Objective

The primary objectives were to ensure accurate and timely legislative updates across jurisdictions while developing a cost-effective and scalable workflow to manage fluctuating volumes. The project aimed to deliver user-friendly outputs, including annotations, amendment notes, and proofed documents, while maintaining the highest accuracy standards and adhering to client-specific guidelines.





## Solution

Lumina Datamatics designed a comprehensive solution tailored to the client's requirements:

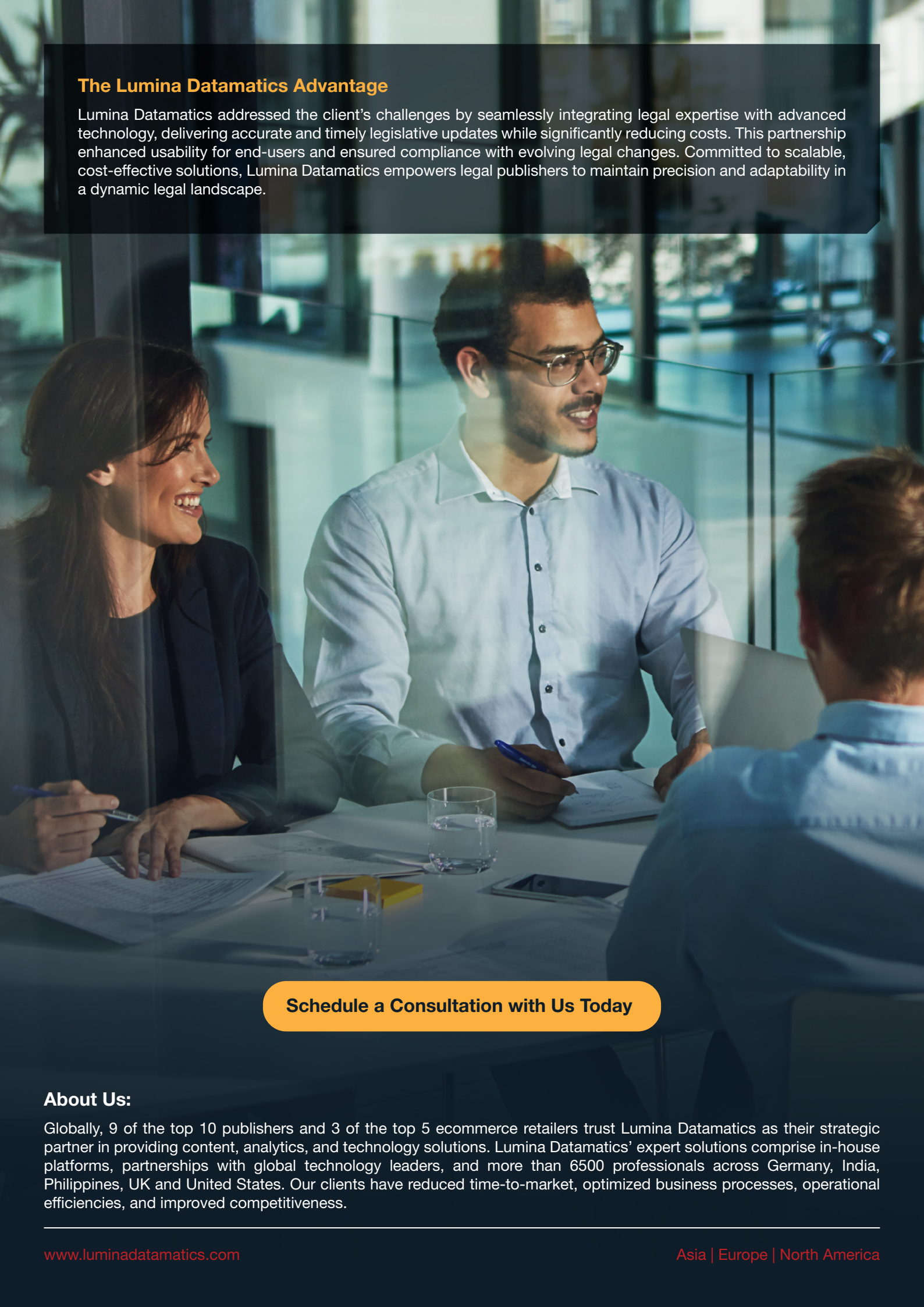
- Delivered comprehensive updates to the U.S. Code by integrating legislative changes with precision
- Deployed trained attorneys proficient in U.S. legal intricacies to analyze legislative changes and amend sections as per state-specific guidelines
- Leveraged editorial teams skilled in XML/HTML to seamlessly incorporate updates into statutory content databases
- Provided end-to-end support, including annual legislative amendments, new legislation coverage, annotation research, quarterly case updates, special sessions, and court rules
- Utilized advanced tools to convert non-copyable PDFs into editable formats, enabling precise extraction, comparison, and updates while preserving document integrity
- Coordinated with the client via SharePoint for allocation, tracking, and status updates, ensuring transparency and efficiency
- Accurate positioning of new uncodified enactments within existing statutes through in-depth subject analysis and online research tools
- Creation of precise and relevant catch lines for newly enacted sections by attorneys well-versed in U.S. law amendments
- Enhancement of existing statutes with cross-references, editor notes, and research references to improve clarity and relevance for end-users
- Expertise in capturing key areas of recently enforced laws to cater to diverse customer requirements
- Drafting concise amendment notes to summarize legislative changes, minimizing the user's effort to identify recent developments
- Reviewing client instructions to update rules in XML files, generating proof files, verifying amendments, and resolving discrepancies to maintain accuracy and quality

## Results

- **Volume Delivered:** Processed over 75,000 legal code sections annually and updated approximately 365,000 sections across 35 states in the U.S.
- **Accuracy:** Achieved 98.8% accuracy in state code updates and 99.3% in replacement volume processing.
- **Efficiency Gains:** Streamlined workflows reduced costs while ensuring compliance with tight deadlines.
- **Enhanced Usability:** Delivered user-friendly outputs with concise amendment notes and annotations for better comprehension by end-users.







## The Lumina Datamatics Advantage

Lumina Datamatics addressed the client's challenges by seamlessly integrating legal expertise with advanced technology, delivering accurate and timely legislative updates while significantly reducing costs. This partnership enhanced usability for end-users and ensured compliance with evolving legal changes. Committed to scalable, cost-effective solutions, Lumina Datamatics empowers legal publishers to maintain precision and adaptability in a dynamic legal landscape.

**Schedule a Consultation with Us Today**

### About Us:

Globally, 9 of the top 10 publishers and 3 of the top 5 ecommerce retailers trust Lumina Datamatics as their strategic partner in providing content, analytics, and technology solutions. Lumina Datamatics' expert solutions comprise in-house platforms, partnerships with global technology leaders, and more than 6500 professionals across Germany, India, Philippines, UK and United States. Our clients have reduced time-to-market, optimized business processes, operational efficiencies, and improved competitiveness.