

How Conversion Services Helped in Converting Legislative Databases



CLIENT OVERVIEW:

The client is a global leader in legal publishing. They have a vast repository of legislative data and strive hard to offer legal content in digital formats to their clients.

PROBLEM

The client had a vast pile of WordPerfect documents that had to be converted to normal text documents by applying XML coding and validating them using Cascading Style Sheets (CSS). The pressing need was to convert 90 MB of legislative data into the DTD format – ACT.DTD, SUBORDLEG.DTD, INDEX.DTD.

The data also included tables of various complexity, graphics, equations, and forms. There were also legacy instruments formatted in the client's old typographic style.

SOLUTION

Lumina Datamatics helped in solving the business challenge by deploying a dual shore delivery model with a team well-versed in DTD. The team developed an indigenous PERL script to convert RTF coded into SGML tags.

RESULT

- Successful delivery of XML conversion with an output of 10 MB every month
- Cost-effective method of handling a large volume of data
- Based on our work in this project, we began to help this client in other areas of their business

ABOUT US:

Globally, 8 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. Our clients benefit from the reduced time-to-market for new products and services, optimized business processes, operational efficiencies, improved competitiveness, and relevant insights. Lumina Datamatics' expert solutions comprise in-house platforms, partnerships with global technology leaders, and more than 3000 professionals across Germany, India, the UK, and the United States. This global resource pool services our customers across four continents: North America, Asia, Australia, and Europe.

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