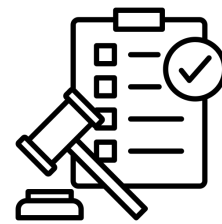


# Simplifying Regulatory Compliance with Compliance Mate

## The Customer

The customer is a global law firm based out of the United States, with more than 1200 lawyers and other professionals in 24 offices throughout the world. It provides representation in litigation, business, real estate, and governmental law.



## The Challenge

The Customer struggled with finding and understanding the regulatory information needed for import & export activities across different countries, a task that was not only cumbersome but also posed serious compliance risks.



## The Solution

To address these challenges, we developed Compliance Mate, an AI-powered chatbot designed to analyze and provide insights on regulatory documents. Key features of Compliance Mate include instant insights, thorough responses with citations, and a document viewer for enhanced context. These features work together to help users navigate complex regulations and fully understand their obligations.



## The Impact

Users were able to navigate complex information easily, reducing the time spent reviewing documents by 50% and improving compliance accuracy by 40%. Compliance Mate revolutionized the way users dealt with regulatory compliance, providing a straightforward method to find and understand regulations.

## Tech Stack

React, TypeScript, Tailwind, Ant Design (Antd), Node.js, Langchain, PostgreSQL, Google Cloud Platform (GCP), Vertex AI, PaLM-2

## About Us

DataSlush is a data & AI consulting and research company - providing Analytics, AI, Data Engineering services and solutions. At the frontier of knowledge in data analytics and Generative AI/LLM, we continuously push the boundaries of innovation to stay ahead of the curve. Our team of experts combines cutting-edge research with practical expertise to develop solutions that drive tangible results for our clients.

Our purpose is to **bring certainty and innovate for a better tomorrow.**

50+

Delighted Customers

80+

Projects Completed

96%

Net-Promoter Score

20

Subject-Matter Experts

