

DATA INTELLIGENCE

At Trace3, we believe all roads lead to the cloud. Everything we do aims to enable customers to grow faster and operate their businesses efficiently and securely.

Trace3 consulted with a leading provider in the Risk Management industry to develop a reference architecture, roadmap and implementation plan for a next generation hybrid analytic ecosystem. Business drivers for the client included a need for standardized customer reports, a reduction in response time to customers, the lowering of customer support costs, the elimination of data proliferation, and the creation of new revenue streams.

The architected solution delivered by Trace3 provides the client the ability to support business growth with a secure and efficient analytic ecosystem leveraging a hybrid cloud environment. The new analytic ecosystem improves speed and agility for deployment and delivery, support for data complexity and growth, a reduction in manual processes, and the lowering of operational costs.

THE CHALLENGE

Client lacked awareness of the innovative technologies capable of supporting advanced analytics.

Client needed a strategy to effectively manage the growth and complexity of data.

Client required standard customer reports with minimal manual processes.

Client needed to reduce the costs associated with ad-hoc and custom reporting.

Client needed support migrating the analytics workload to the public cloud.

THE SOLUTION

Recommended new technologies including Snowflake, Looker, and Dataiku to fill gaps in the existing analytic ecosystem.

Deployed new architecture to remove data silos & effectively manage data in-motion and data at rest.

Developed a blueprint for starting an Analytics CoE within the organization, bringing together members from the business and IT to collaborate on how to improve Analytics for their customers.

Developed a productization strategy to provide standard analytics reporting for customers.

Designed a comprehensive migration strategy to support a transition of the analytics activity to the public cloud.

THE BENEFITS

Tuned and enabled services with existing infrastructure for a more robust environment and deferred spend of +1M.

Standardized and automated reporting creating efficiency and generating a 50% improvement in reporting time.

Provided visibility and governance around data throughout the enterprise to enable new revenue streams and reduce risk of non-compliance.

Analytics productization enabled resources to focus on higher yielding activity and provided a 120+k cost savings.

Eliminated tribal knowledge associated with data sets and respective owners creating a 15% improvement in data discovery and understanding.

Please visit us at www.trace3.com/data-intelligence for more information and to learn how Trace3 can help you with your Data needs.