

GLOBAL DATA WAREHOUSING & ANALYTICS PLATFORM DEVELOPMENT

for one of the largest professional services companies



Service: Compliance Readiness Audit, Digital Strategy & Platforms development, Data Platforms & Engineering (BI, Big Data & Analytics - Strategy & Roadmap)

OVERVIEW

The client is one of the largest professional services companies with branch locations across the globe. The client was looking for a data warehousing solution that could scale up to support the global finance team, dramatically reducing the time required to produce accurate financial reporting.

ACL Digital leveraged the following to create a 60 day prototype to provide the client with the required solution:

- › Business workshops
- › Design thinking
- › Big data
- › Analytics
- › BI Strategy
- › BI Implementation (Microsoft)
- › Managed BI
- › Financial governance and oversight
- › Data warehousing
- › Product development and staff augmentation

CHALLENGES



Partners in the business were struggling with global finance and corporate IT to deliver on a need to overhaul data, reporting and process requirements for the finance team



Being over budget and behind for more than 12 months, ACL Digital was asked to accelerate the initiative



ACL Digital advised the business through a series of workshops, understanding the core of the business need and suggesting the required technology approach

OBJECTIVE

- 1 Develop the strategy and prototype of a Sarbanes Oxley public company audit methodology and product
- 2 Develop a global partnership to transform analytics and data warehousing for branch locations around the world
- 3 Facilitate design thinking workshops to rapidly surface a user experience that addresses stakeholder needs around the world
- 4 Support staffing requirements through a managed services provider model
- 5 Develop digital products as needed to fill in gaps in the overall digital strategy
- 6 Globally consolidate data across all offices to obtain a unified view of financial forecasting

SOLUTION

- › Developed a production Sarbanes Oxley** suite of applications
- › Design thinking workshops
- › User experience strategy and prototyping
- › Served as advisor on data strategy, how to consume data and analytics
- › Successful integration of financial models for countries around the world

OUTCOME

- › Sarbanes Oxley product was delivered to more than 60,000 auditors worldwide
- › Recovered a failing initiative that was 8,000% over budget and 2 years late by delivering a working solution in less than 90 days
- › Facilitated a global rollout of the data warehousing solution and maintained advocacy and oversight with global finance for 5 years after production release
- › Delivered multiple digital product solutions, including portals and financial dashboards
- › Supported their need to increase staffing levels with IT security and related solution areas
- › Supported countries around the world, including AMEA, AsiaPac, Europe

HIGHLIGHTS

- › 60,000 users on Sarbanes Oxley product
- › Support of more than 20 countries in data warehousing initiative
- › Worked as the IT team for the business in direct advocacy and support for the needs of business stakeholders
- › Recovered a failing project that was 8,000% over budget in less than 90 days