

Performance Evaluation Tool

At a Glance

Client	Risk advisory firm
Industry	Professional Services
Country	USA
Solution	Online diagnostic tool for financial performance evaluation
Business Value	– Enhanced functionality – Improved stability and performance
Development Model	Agile
Services	Custom Software Development Software Maintenance
Tools and Technologies	Django 1.3 HTML/CSS and JavaScript

Client Background

The client is an independent advisory firm providing energy and commodity market intelligence to a range of businesses and organizations, including utilities, municipalities, and production companies. In combination with consulting services or as an independent subscription-based offering, the client offers access to their proprietary risk management technology comprising tools for diagnostics, reporting and predictive modeling.

Challenge

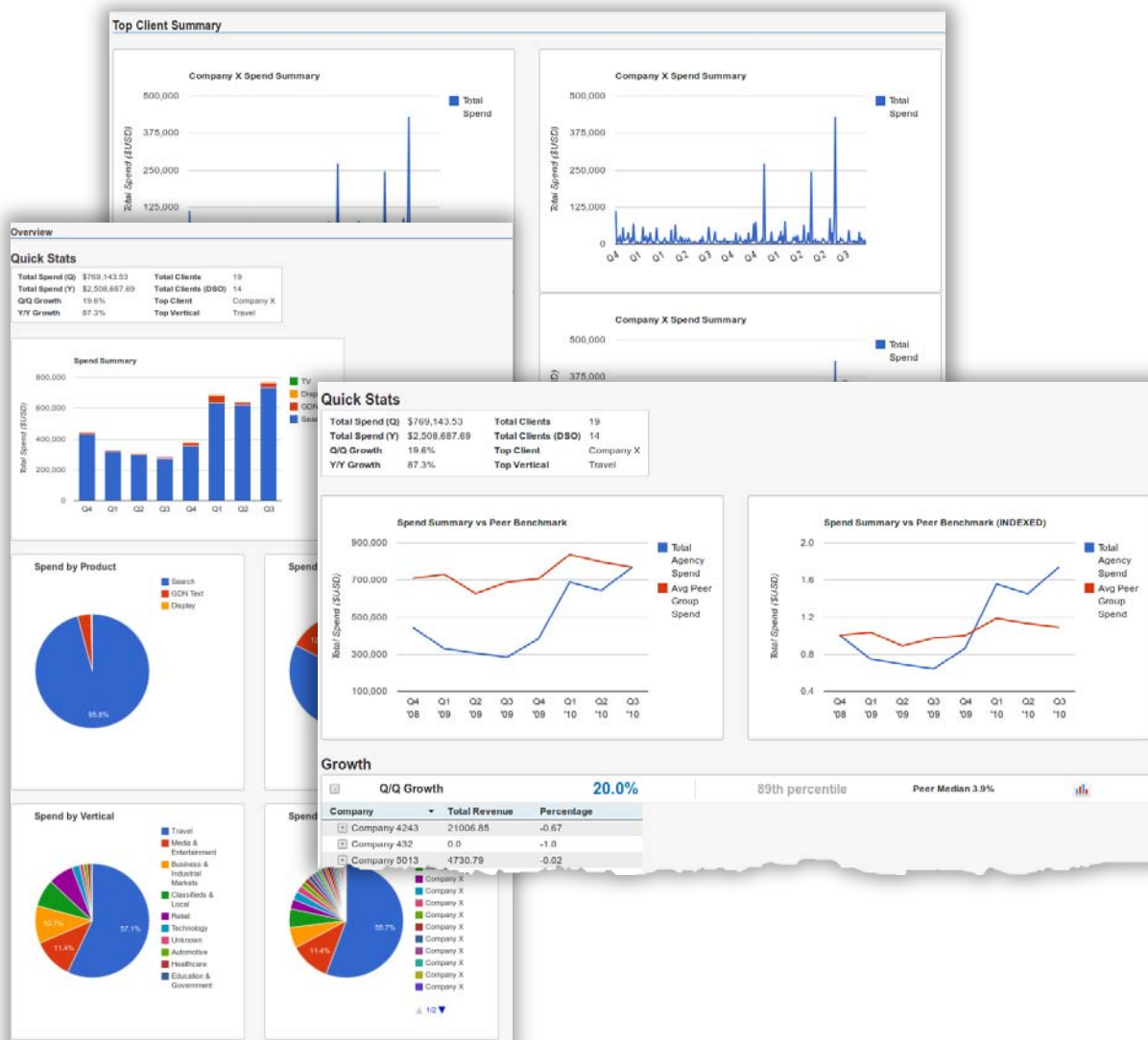
iTechArt was involved in extending one of the solutions within the client's online risk management platform – a diagnostic tool for performance evaluation and benchmarking. Our tasks spanned both developing the presentation layer using HTML/CSS and JavaScript as well as programming the application's Django-powered backend.

Solution Highlights

The solution provides a factual foundation for risk management and performance optimization, enabling users to analyze an organization's performance in retrospect, identify major constraints, and evaluate financial risks. The solution spans the following capabilities:

- Quarterly and annual spend analysis
- Performance benchmarking against peer organizations
- Spend assessment by product, industry vertical, and client
- Spend trending by client
- Budget and activity planning

Sample Application Screens



About iTechArt

iTechArt provides in-depth, high-quality and cost effective software development and consulting solutions to corporations across Europe and North America using both onsite and offsite service delivery models. iTechArt was founded in 2003 and has developed substantial strengths in the Application Development, Project Management and Outsourcing areas. iTechArt possesses deep domain knowledge through its proven research and implementation strategies across many industries, including Financial Services, Marketing & Digital Media, Security, Healthcare & Life Sciences, Retail and many more. We deliver the most effective and competitive solutions to our clients to achieve mutual business growth and success.

Quick Facts

Founded: 2003
 Headquarters:
 Iselin, New Jersey, USA
 Development Centers:
 Minsk, Belarus; Kiev, Ukraine
 Team: 250+ employees

Industries

Financial Services
 Marketing & Digital Media
 Security
 Healthcare & Life Sciences
 Retail
 and others

Services

Application Modernization
 Enterprise Mobile Development
 Custom Software Development
 IT Staff Augmentation
 Software Testing & QA
 Software Maintenance

Practice Areas

Enterprise-Level Software
 RIA
 Mobile
 Web & Intranet Portals
 Middleware
 Business Intelligence