



Transforming Asset Valuation Audits with a Scalable, Automated Cloud Platform

Challenge

A Fortune 500 professional services organization specializing in audit, consulting, advisory, and tax services needed to modernize its asset valuation audit process. Previously, asset valuation audits were executed manually, requiring more than 30 days per client engagement. The process relied on data sampling rather than full asset coverage, limiting accuracy and increasing operational risk. As demand grew, the manual approach became increasingly resource-intensive and difficult to scale.

Because the client manages large volumes of financial and asset data across thousands of public and private companies, the organization

required a modern, automated solution capable of delivering full asset coverage, improving accuracy, accelerating audit timelines, and supporting global expansion while meeting strict industry and regulatory standards.

Solution

INSPIR Solutions partnered with the client to scale and enhance an enterprise-grade audit asset valuation tool built on modern cloud technologies. The engagement supported the full product lifecycle from design and development through deployment and ongoing optimization, all within a Scaled Agile Framework (SAFe[®]). Key components of the solution included:

The modernized asset valuation platform transformed the audit process with over 95% asset coverage, completing audits in under 30 days.

- **Large-Scale Delivery Team:** Deployment of more than 100 INSPYR Solutions and INSPYR Global Solutions professionals across the U.S., LATAM, and India as part of a global 350-person delivery organization.
- **Cross-Functional Expertise:** Dedicated roles including business analysts, subject matter experts, engagement managers, project managers, cloud architects, DevOps engineers, scrum masters, developers, and QA professionals (manual and automated).
- **Agile Product Development:** Adoption of a SAFe® to manage delivery from inception through production releases, improving coordination, governance, and time to market.
- **Cloud-Native Architecture:** Implementation of .NET cloud technologies integrated with multiple third-party tools and vendors to support scalability, reliability, and performance.
- **DevOps and Automation:** Automation of production deployments and continuous delivery processes to enable faster, more reliable releases.
- **Quality Engineering:** Expansion of automated QA coverage to reduce manual testing effort and accelerate validation of new features and releases.

The INSPYR Solutions and INSPYR Global Solutions teams actively participated in both business and architectural decision-making, continuously strengthening domain knowledge and technical expertise to support this highly complex solution.

Outcome

The modernized audit asset valuation platform delivered significant, measurable improvements:

- **Accuracy:** Achieved more than 95% asset coverage, eliminating reliance on data sampling.
- **Efficiency:** Audit processes were completed in less than 30 days per engagement.
- **Scale and Impact:** More than 1,500 clients and 14,000 users were positively impacted.
- **Release Velocity:** Automated deployment pipelines enabled major releases every three months, with minor releases and hotfixes delivered within days.
- **Quality:** Approximately 40% of the QA process was automated, significantly reducing testing time and effort.
- **Global Expansion:** The solution became a core part of the client's globalization strategy, enabling rollout to multiple countries with localization for regulatory standards, language, and regional requirements.

Client Profile

The client is a Fortune 500 professional services organization with more than 400,000 employees worldwide, delivering audit, consulting, advisory, and tax services across global markets.

Technologies Supported

.NET, Scaled Agile Frameworks (SAFe®)

About INSPYR Solutions

Technology is our focus and quality is our commitment. As a leading expert in delivering flexible technology and talent solutions, we strategically align industry and technical expertise with our clients' business objectives and cultural needs. Our tailored offerings include a wide variety of professional services, project solutions, managed services, and talent resources, all bolstered by our strategic partnerships with cutting-edge technology services. By always striving for excellence and focusing on the human aspect of our business, we work seamlessly with our talent and clients to match the right solutions to the right opportunities. Learn more about us at inspyrsolutions.com.