

We can do that.



consilium1

Emerging Technologies: Fortune 5 Web Obsolescence Project

Our Fortune 5 client came to us with a **daunting** challenge: reduce their software licensing and ownership **costs** while maintaining their service **quality** level and **flexibility**. We responded—and **performed one of the largest JBoss migrations ever** conducted. **The results?** Cutting-edge. Low risk. **Highly successful.** | **Problem solved.**

Our client, one of the world's largest diversified technology, media, and financial services companies is focused on solving some of the world's toughest problems. With products and services ranging from aircraft engines, power generation, water processing, and security technology to medical imaging, business and consumer financing, media content, and industrial products, they serve customers in more than 100 countries and employ more than 304,000 people worldwide.

PROBLEM

Our client faced an increasingly common challenge: obsolescence. Here are the details:

- **Huge application portfolio.** Applications ranged in age from 1- 6 years. These applications were used to interact with customers, internal employees, suppliers, and partners.
- **Escalating costs.** Including software licenses, infrastructure, and annual product maintenance.
- **Complex architecture of application server platform.** Expensive to maintain, support, and upgrade, and required internal and external resources to manage.

SOLUTION

Here's how the consilium1 team solved our client's challenge:

- **Web portfolio application and architecture assessment.**
- **Migration of Java EE (J2EE) designs from Proprietary Middleware platforms to JBoss Enterprise Middleware platform.** A cost-effective migration to improve cycle times and reduce costs.
- **Standardization of application structure.** New, easy-to-support structure can be easily adjusted to better serve evolving software and technology needs.

RESULTS

One of the largest JBoss migrations ever conducted, the c1 team delivered exceptional results for our client:

- **Projected annual savings of \$8-12 Million.** Through the elimination of proprietary licenses and associated maintenance.
- **Retirement of 21% of targeted application portfolio due to obsolescence and duplicated functionality.** This lowered the overall cost of support and infrastructure requirements.
- **Targeted elimination of over 20% of server infrastructure.** Through direct reduction in application instances and server consolidation.
- **Standardization of applications and associated platforms.** For overall ease of management and accelerated delivery of enhanced functionality.
- **Strategic management and fiscal planning of application lifecycle.** Provided better visibility and control.
- **Improved governance and mitigation of risks associated with enterprise software license management and compliance.**

PARTNERS



For more information about c1, visit consilium1.com, call us 1-866-631-5494, or contact us at sales@consilium1.com.