



Reduce Maintenance Costs Through Strategic IT Modernization

Streamline operations and improve efficiency with [Rocket® Enterprise Suite*](#)

COMPANY OVERVIEW

A European public sector IT organization that provides critical services to a large municipal corporation and its associated companies. It is responsible for computer systems, communications infrastructures, software, and user support for the entire entity.

CHALLENGE

Outdated systems driving up costs and slowing down performance

Like many government entities, this organization faced mounting pressure to synchronize its business goals with its IT strategy. The team needed to boost

CHALLENGE

Outdated systems increased costs and slowed performance. Modernization was critical to align IT with business needs and streamline operations.

operational efficiency and significantly lower costs, but the path forward was complex. Key drivers for change included the need to integrate fragmented processes, align disparate data sets, and update aging applications — all while establishing a flexible, virtualized development environment.

These challenges pointed to a clear solution: a comprehensive modernization of both infrastructure and applications under a unified platform strategy. The primary goal was to simplify day-to-day operations and align internal processes with open standards. To achieve true success, the organization required total transparency for end-users and a way to modernize without forcing costly changes to the third-party applications that regularly exchanged data with its systems. They needed a path to innovation that would not disrupt the critical services their citizens depend on.

SOLUTION

A phased approach to modernization with Rocket Enterprise Suite

After evaluating their options, the organization chose a comprehensive, all-at-once modernization strategy due to the high number of interconnected applications. In just over a year, they successfully moved more than 4,000 applications to a new server environment. This migration preserved all existing business logic and database structures, which minimized project risk and allowed the organization's IT operations to continue without interruption. Rocket® Enterprise* Developer and Rocket® Enterprise Server* were central to this program.

This modernization simplified the integration of new functionalities such as XML/JSON file management, web services, and direct web publishing—tasks that previously required complicated procedures. The team also enhanced deployment processes, enabling them to efficiently roll out applications regardless of the destination platform. The new development strategy now focuses on standardized applications and web development, which considerably reduces base costs.

Ultimately, the project transformed the technological foundations of an organization that had not seen significant change in two decades.

SOLUTION

Streamlined app deployment and standardized web development reduced costs and modernized decades-old technology.

RESULTS

Cost efficiency and modernized technology deployment

The server migration project yielded outstanding results, ensuring the organization's IT infrastructure remained not only reliable but also highly efficient throughout the entire transition. By strategically leveraging the capabilities of Rocket® Enterprise Developer and Rocket® Enterprise Server, the team successfully modernized their environment without causing any disruption to critical daily operations.

A key achievement was the significant improvement in system performance. The organization experienced noticeably faster processing speeds and more streamlined workflows, which directly empowered the IT department to serve the organization's diverse needs with greater agility and effectiveness. Furthermore, the decision to maintain the existing business logic and database structures was pivotal; this approach drastically reduced project risk and minimized the learning curve for system users, ensuring a smooth adoption process.

This project delivered more than just immediate modernization. It built a scalable foundation that prepares the city for future innovation and long-term operational excellence.

*Formerly Micro Focus® products



90% reduction in maintenance costs

Existing application functions were preserved, resulting in significant savings.



Faster innovation

Modernized development simplified new feature integration, speeding up deployments.



Minimized risk

Risk was reduced by retaining business logic and database structures across 4,000 applications.

PRODUCT HIGHLIGHTS

Rocket® Enterprise Suite

Key features

- Preserves business logic and database structures.
- Seamless integration across platforms.
- XML/JSON file management and web services.

At a glance

- 90% lower maintenance costs.
- Faster deployments.
- Minimized project risk.
- Better system performance.



Modernization. **Without Disruption.**™

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