A Contemporary, Application-Development Environment for z/OS that Supports Service-Oriented Architecture

# **Micro Focus**

## Mainframe Express Enterprise Edition

# IBM

## **Business Challenge**

While the economy shows signs of long-term improvement, market conditions continue to put pressure on every organization's costs. At the same time, businesses are seeking to deliver more value per dollar.

To lower costs and drive business agility at lower risk, modernizing critical IBM mainframe applications is becoming more important for the following reasons:

- To remain competitive, organizations must create and deliver new business value based on the innovative use of IT.
- A history of investment in, and reliance on, people, processes and technology has resulted in heritage applications that hinder innovation and progress.
- Organizations have come to understand the high cost and risk associated with replacing heritage applications with packages or custom-built alternatives.

## Solution Description

It makes sense for many organizations in and around the Global 2000 to use the strategic value locked in their mainframe systems so that IT can align more closely with business imperatives. Mainframe Express® Enterprise Edition achieves that by including capabilities to allow COBOL programmers to quickly and easily extend into J2EE, .NET or Web services, without changing the original code, or having to learn new architectures.

- Extends business processes to J2EE, .NET and Web services.
- Provides a workstation-based environment for all aspects of mainframe application delivery.
- Allows developers to work in a complete, familiar and unified environment.
- Offers one hundred percent source code generation to protect your investment from lock-in.

## Value Proposition

Micro Focus Mainframe Express Enterprise Edition provides a proven path to enable organizations to reuse people, processes, and technology as they seek to enhance existing application portfolios with reduced cost, and extend these portfolios to support the needs of the future with lowered risk and enhanced flexibility. Micro Focus offers industry-leading development environments for IBM mainframe applications by helping enhance and extend existing systems to meet the demands of the business.

# Company Description

Micro Focus provides innovative software that enables companies to dramatically improve the business value of their enterprise applications. Micro Focus Enterprise Application Management and Modernization software enables customers' business applications to respond rapidly to market changes and embrace modern architectures with reduced cost and risk.

Micro Focus has more than 30 years of expertise and more than 15,000 customers, including more than 70 of the Fortune Global 100 companies and one million licensed users.

#### **IBM Segment**

Data Management

#### **Business Function**

Mainframe Modernization

#### Target Industry

Cross Industry

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