

# Mainframe Express<sup>®</sup> Enterprise Edition

Micro Focus' unified environment for mainframe development significantly reduces risk and cost, and offers improved business agility through extension to J2EE, .NET and Web services. Aligning IT to the business with improved application delivery will yield a more impressive ROI.

executive summary

## Overview

Uniquely created to run your business, your legacy systems are a major corporate asset. By allowing you to leverage and extend, while at the same time reducing cost and risk, Mainframe Express Enterprise Edition unlocks the value of your legacy to meet the needs of the future. Micro Focus Mainframe Express Enterprise Edition is *the* environment for mainframe application delivery.

Mainframe Express Enterprise Edition provides existing developers with the most productive workstation-based environment for all aspects of mainframe application delivery, including code generation, analysis, development, extension, debugging and testing. Mainframe application delivery is faster than ever before, yielding high availability and quality. By improving application turnaround time and removing the burden of maintenance tasks from the mainframe, IT costs on core infrastructure and even software will be greatly reduced, and mainframe power refocused on running business-critical production systems.

Mainframe Express Enterprise Edition dramatically reduces ongoing risks by providing a complete, familiar and unified environment for all mainframe application delivery. Removing organizational fragmentation will improve the flexibility and availability of IT skills, and therefore operational efficiency. Micro Focus' support of open standards, together with capabilities to extend existing business processes into new architectures, further minimizes risk by removing dependencies on outmoded or proprietary technology, and motivates programming teams with a best-in-class, contemporary development platform.

Mainframe Express Enterprise Edition also benefits organizations needing to extend legacy functionality. By helping improve time-to-market of application maintenance projects, it frees up key staff to work on strategic initiatives. Mainframe Express Enterprise Edition includes capabilities to allow COBOL programmers to quickly and easily extend legacy systems into J2EE, .NET or Web services, without changing the original code, or having to learn new architectures. This further improves organizational dexterity by delivering proven business value into new channels.

## Benefits

Mainframe Express<sup>®</sup> Enterprise Edition boasts tremendous benefits for all mainframe application developers – native COBOL and application generation:

- Unified Windows<sup>®</sup> based development environment, supporting application design and generation, editing, compilation, debugging and testing; full mainframe connectivity
- Improved quality through comprehensive analysis facilities to provide a full understanding of all application artifacts
- Facilities to extend applications as Web services, EJB or .NET without the learning curve

- Full compliance of the latest mainframe (e.g. z/OS, Enterprise COBOL) and open system (J2EE, XML, .NET) standards
- 100 percent source code generation that protects your investment from lock-in
- Reduction of unnecessary and costly mainframe expenses

## Micro Focus – Unlocking the Value of Legacy™

Micro Focus is a leading provider of legacy development and deployment software for enterprise platforms. Micro Focus enables organizations to reduce costs and increase agility with minimal risk by reusing their legacy applications with contemporary architectures and Web services. Founded in 1976, Micro Focus is a global company with principal offices in the United Kingdom, United States and Japan. For more information, visit [www.microfocus.com](http://www.microfocus.com).

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