Benefits:
- Significantly lowers annual IT operational costs
- Reduces migration risk, time and complexity
- Simplifies IT environments to accommodate growing workloads and new demands
- Provides a native, mainframe-compatible processing environment on open systems
- Delivers a proven platform for evolving technologies such as cloud computing, mobility and virtualization

Run business-critical mainframe workloads on industry-standard systems
With UniKix Mainframe Re-hosting by NTT DATA, you can run mission-critical online and batch workloads on cost-effective industry standard systems. For many organizations, re-hosting cuts annual operating costs by 30 – 70% and provides a safe path forward for IT assets.

Our Mainframe Re-hosting software also preserves existing application investments and extends the benefits of distributed platforms to migrated IBM® CICS® transactions, IBM IMS™ applications, IDMS, Natural Adabas and other assets. This allows your business to handle new requirements such as cloud computing, mobility and virtualization.

Based on over 20 years of production experience worldwide, Mainframe Re-hosting offers a solid foundation to meet changing business needs and extend the life of mission-critical legacy workloads. Our software preserves the valuable business logic and end-user interfaces developed over the years, and provides an integrated environment to extend these assets with new Java Enterprise Edition, service-oriented architecture and web services.

NTT DATA’s offering was one of the most price competitive we came across, but that wasn’t the only reason we found it compelling: we also received more features and a high quality solution.

Luciano Manini
Chief Technology Officer
Miroglio Group
UniKix Mainframe Re-hosting by NTT DATA

Free up capacity, avoid unnecessary upgrades and lower total cost of ownership by re-hosting complete mainframe environments to industry standard systems or offloading portions of your organization's legacy processing requirements.

Unlike re-engineering or commercial off-the-shelf alternatives, application logic and data remains largely intact with Mainframe Re-hosting. Our approach enables rapid and cost-effective migration with minimal business disruption. And since re-hosting minimizes change, your development resources will easily adapt to the new environment and end-users may not even require retraining.

Renew valuable legacy assets

Our Mainframe Re-hosting software can move a large number of application languages and utilities to industry-standard systems, while keeping valuable business logic intact. This allows your organization to gain immediate reuse advantages.

Our software supports distributed COBOL platforms such as NTT DATA Enterprise COBOL and Micro Focus COBOL. It can also execute applications written in the C language, C#, Natural and Java.

Mainframe Re-hosting supports mainframe VSAM file types, as well as popular relational databases, including IBM DB2® LUW, Microsoft SQL Server, Oracle® database and Sybase. It uses XA-compliant architecture to control and synchronize all relational database and VSAM file interactions, providing the environment you need to migrate valuable legacy assets to industry standard systems.

Supported platforms for our Mainframe Re-hosting software include:

- Red Hat Enterprise Linux / CentOS
- SUSE Linux
- IBM AIX
- Linux on IBM Z
- HP-UX
- Oracle Solaris
- Amazon Linux 2

Visit nttdataservices.com to learn more.

NTT DATA Services is a recognized leader in IT and business services headquartered in Texas. A global division of NTT DATA — a part of NTT Group — we use consulting and deep industry expertise to help clients accelerate and sustain value throughout their digital journeys.

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