Rocket Solutions for IBM Z

| Data Protection | System Optimization | Terminal Emulation | Modernization |

Rocket Solutions for IBM Z

Rocket solutions power the back-end systems that companies trust to run their critical infrastructure, business processes, and data. We help organizations around the globe speed the pace of digital transformation, making it easier for them to take advantage of cloud and mobile computing, advanced analytics, and other innovations that pave the way to new and improved customer experiences.

Since 1990, businesses worldwide have trusted Rocket mainframe solutions to help them simplify payroll processing, speed healthcare diagnoses, and manage banking and billing transactions, mutual fund reporting, flight reservations, and more. We've been committed to the IBM® Z mainframe platform from day one, developing and building tools to help organizations get more out of their mainframe investments.

Our close partnership with IBM gives us unmatched insight into the IBM Z platform and technology, and our investment in mainframe R&D increases every year. The Rocket mainframe product portfolio includes tools for data management, performance optimization, catalog and system management, disaster recovery, storage management, VSAM backup and optimization, and business intelligence.

Data Protection

Rocket® Mainstar Catalog RecoveryPlus

Improve business resilience by avoiding downtime, and ensure high service levels for ICF catalogs

Prevent application downtime, keep catalog problems from becoming business problems, and support a 24x7 organization with confidence. Rocket Mainstar Catalog RecoveryPlus software lets you manage and ensure access to business-critical data. It provides storage and system administrators an intuitive view of the integrity and availability of ICF catalogs–the key control structures for data access.

Rocket® Mainstar HSM Reporter Manager

Ensure business continuity with proactive DFSMShsm management

Reduce resource utilization and optimize your DFSMShsm environment with Rocket Mainstar HSM Reporter Manager. Monitor, manage, and correct problem areas quickly and easily, before they affect daily business operations. Rocket HSM Reporter Manager provides straightforward, interactive reporting and analysis for both large and small DFSMShsm projects, helping you proactively manage your backup environment. Storage and system administrators can quickly see, understand, and act on DFSMShsm status.

best-selling product

Rocket® Mainstar FastAudit

Prevent data loss in your DFSMShsm environment

Eliminate single points of failure and maintain healthy metadata environments. With Rocket Mainstar FastAudit, storage administrators can prevent temporary or permanent loss of data access, through fast, accurate metadata audits of DFSMShsm data.

Rocket® Mainstar Volume Clone and Rename for DB2

Simplify and automate data cloning for your entire DB2 subsystem

Rocket Mainstar Volume Clone and Rename for DB2 lets administrators clone entire DB2 subsystems quickly and easily. Clone all (or select) table and index spaces to meet the need for production or development copies, recovery initiatives, reporting, or testing. Improve production performance by offloading business and "read-only" processing to the DB2 system clone.

Rocket® Mainstar Volume Clone and Rename for IMS

Simplify and automate data cloning for your entire IMS subsystem

Accelerate cloning of your production system from days to minutes. Rocket Mainstar Clone and Rename for IMS lets administrators clone entire IMS subsystems or select databases quickly and easily to meet the need for production or development copies, recovery initiatives, query-only access, reporting, or testing.

best-selling product

System Optimization

Data
Protection

**System
Optimization**

Terminal
Emulation

Modernization

Performance Optimization

Rocket® Performance Essential

Optimize batch time and resource consumption

When batch jobs threaten to exceed allowed sub-capacity processing windows and force expensive licensing or hardware upgrades, Rocket Performance Essential can help. Performance Essential automatically optimizes batch buffering and I/O, dramatically lowering EXCP counts without the need for manual tuning or modifying applications. For VSAM and non-VSAM data sets.

Rocket® TeraSAM

Boost application performance and efficiency

Experience better batch performance, reduce risk, and gain faster data access. Rocket TeraSAM segments large VSAM files transparently, and allows you to access segmented data sets directly. This capability results in improved storage resource management, increased VSAM performance, and the ability to perform segment-only recovery.

Rocket® VSAM Quick Index

Improve data availability without adding resources

Decrease batch-processing time and CPU utilization while improving data availability. Rocket VSAM Quick Index is a high-performance, low-overhead solution that builds alternate indexes for VSAM KSDS and ESDS base clusters faster than IDCAMS BLDINDEX.

best-selling product

Rocket® VSAM Assist

Increase backup, recovery, and migration performance for VSAM applications

Manage your entire VSAM environment without requiring extensive technical experience. Rocket VSAM Assist simplifies and improves VSAM data management and maintenance processes with just two commands: DUMP and RESTORE. Data backup and recovery for VSAM applications is simple and easy.

Systems and Storage Monitoring

Rocket® Mainstar MXI

Optimize efficiency and performance by easily and cost-effectively monitoring your z/OS resources

Reduce time spent on monitoring by up to 50 percent and decrease OPEX and CAPEX. Rocket Mainstar MXI gives you instant access to critical information across your active z/OS environment in an easy-to-read, understandable format, as well as historical reporting and trending data. MXI consumes fewer resources than other monitoring solutions and reduces the need for additional hardware by maximizing the use of current system, storage, and network resources.

best-selling product

Storage Backup/Disaster Recovery

Rocket® DASD Backup Supervisor

Automate DASD full volume backup and recovery, and local dataset recovery

Achieve complete data assurance for your z/OS environment with a combination of flexible data recovery tools, comprehensive forecasting reports, and the ability to automate point-in-time data replication products. Rocket DASD Backup Supervisor ensures all relevant data volumes are automatically and properly incorporated into your backup and recovery processes.

Rocket® Mainstar Backup and Recovery Manager Suite

Reduce backup time by 40–60 percent and increase the speed of disaster recovery

Quickly restore access to data and meet your needs for continuous data availability. Rocket Mainstar Backup and Recovery Manager provides you with tools to centralize backup and recovery, as well as simplify application discovery, by identifying the critical data that belongs to an application, and backing up all related data at a single point in time.

Rocket® Servergraph

Gain real-time visibility into your entire backup environment

Understand what's happening in your entire backup environment, ensuring peak performance and avoiding capacity surprises. You can automate daily backups and alerts to isolate a problem before it affects your business, while documenting adherence to SLAs. Predefined reports identify trends and project growth to reduce costly last-minute purchases.

best-selling product

High Availability and Disaster Recovery (HA/DR)

Rocket® Mainstar Database Backup and Recovery for DB2/IMS

Simplify DB2 and IMS subsystems backup, recovery, and disaster recovery on z/OS

Minimize downtime, reduce costs, and ensure successful recovery. Rocket Mainstar Database Backup and Recovery for IBM DB2® and IBM IMS® (DBR for DB2 and DBR for IMS) are storage-aware subsystem backup and recovery solutions. DBR integrates storage processor fast-replication facilities to allow for instantaneous backups, reduced recovery time, and simplified disaster recovery procedures.

best-selling product

Terminal Emulation

Data
Protection

System
Optimization

**Terminal
Emulation**

Modernization

Rocket® BlueZone Terminal Emulation

Streamline with comprehensive terminal emulation

Eliminate the need for multiple emulation products and the resulting network administration and overhead support. Rocket BlueZone supports multiple terminal protocols as well as Secure FTP connectivity. Its stability, robust feature set, and industry-standard security make BlueZone an ideal enterprise-wide replacement for your current terminal emulation solutions.

Rocket® BlueZone Web

Simplify access to mainframe data and applications through a browser

Enable your users to go where your customers are with mainframe access through HTML5 browsers. Many workers need access to applications and data on the mainframe, but spend a significant part of their day working far from central workstations. BlueZone Web is a browser-based complement to traditional terminal emulators that gives these users easy access to the mainframe anytime, anywhere, on any device.

best-selling product

Modernization

Data
Protection

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Rocket® LegaSuite Web

Future-proof your 3270 applications

Use Rocket LegaSuite Web to quickly and easily develop more current web and mobile user experiences for your 3270 applications, increasing user satisfaction. Eliminate the time and risk of replacing proven applications and starting from scratch. Instead, use LegaSuite to continually modernize your secure, tried-and-true 3270 applications for present and future needs.

Rocket® API

Integrate existing 3270 applications into new web and mobile experiences

Enable any of your application developers to deliver intuitive web and mobile applications using the functionality of your 3270 screens, without requiring mainframe development skills. Rocket API makes it easy to transform rigid, green-screen based functionality and workflows into outstanding new web and mobile user experiences.

Rocket® Open Source Languages and Tools

Program a mainframe using popular languages and tools

Extend the value of your z/OS environment and solve new business issues using more than 30 powerful open-source languages and tools. Rocket Open Source Languages and Tools for z/OS let programmers code for the mainframe using familiar tools, and enable a new generation to be proficient in mainframe development without COBOL experience. All Rocket Open Source Languages and Tools are free, with Rocket support and maintenance packages available in production environments.

best-selling product

Businesses Run on Rocket

We make software that the world's biggest companies trust to run their critical infrastructure business processes, and data while extending the value of these assets to new innovations such as cloud, analytics, and mobile. More than 10 million IT and business professionals rely on Rocket to run their most critical applications, business processes, and data.

CORPORATIONS

43 of the Fortune **50**

COMMERCIAL BANKS

10 of the top **10**

Fortune 500

AEROSPACE AND DEFENSE

9 of the top **10**

Fortune 500

DISCOUNT AND DEPARTMENT STORES

4 of the top **5**

Forbes Global 2000

CAR AND TRUCK MANUFACTURERS

5 of the top **5**

Forbes Global 2000

MANAGED HEALTHCARE

5 of the top **5**

Forbes Global 2000

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