

# Vision Solutions. Easy. Affordable. Innovative.



"MIMIX Global is the software we count on for information availability. It's easy to use and manage—we simply set it and forget it!"

Bankers Insurance Group

MIMIX® Global™ for IBM i®

## Powerful, Flexible, Comprehensive Cluster Management for Extended IBM i Clustering with Ease

**MIMIX Global for IBM i** is the innovative, easy to use solution for managing, monitoring and protecting your IBM cluster. It simplifies setup, speeds switching, automatically detects issues or inefficiencies, and gives you greater control over day-to-day cluster operations with enhanced monitoring and autonomic capabilities.

MIMIX Global provides robust cluster management with or without underlying logical replication and is ideal for extending and enhancing high availability and cluster management technologies from IBM, including PowerHA, Switched Disk, Cross Site Mirroring (XSM) and Cluster Services.

If you want less work, better protection and easier control over your IBM server cluster, you need MIMIX Global.



## An Easy, Innovative Way to Manage IBM Cluster Technology

**MIMIX Global** simplifies and extends the use of IBM cluster technology. So you can manage cluster operations easily, quickly and effectively. It enables you to see more, do more and achieve more reliable cluster performance.

- **Comprehensive visibility with single screen status for all cluster elements** – Devices, applications and data.
- **Robust autonomic monitoring** – ‘At-a-glance’ view of cluster status, color coded alerts let you know if an issue threatens cluster availability.
- **Easier control** – Easier, more precise command of cluster operations including starts and stops.
- **Faster switches** – Accelerate switch times through automated, one-button control for faster, error-free switching
- **Flexible** – Use MIMIX Global to augment your Vision replication solution or use it to extend the capabilities of IBM or SAN-based replication technologies, including PowerHA, Switched iASP, Cross Site Mirroring (XSM) and Cluster Services. MIMIX Global works with all XSM technologies including Geographic Mirror as well as SAN-based XSM solutions utilizing Metro and Global Mirror.
- **Multi-management** – Use MIMIX Global to manage one or many server clusters since it supports cluster topologies of all sizes and complexity.

## Keep Your Business Up and Running—Easily and Confidently

**MIMIX Global** delivers nonstop, automated protection that keeps your cluster working hard for your business with innovative features that save you time, money and labor.

- Continuous monitoring and automatic failover delivers 24/7 error-free availability without the time or expense of manual IT labor.
- All aspects of failover performed automatically in only seconds including dismount of storage, IP address switching, remount and application startup.
- Individual applications can be separately failed over without disturbing other applications for faster, more efficient recovery.
- Smart network connection management automatically re-routes network connections during communication failures to avoid unnecessary failovers.
- Cluster “heartbeat” server-status communications are conducted via a dedicated Ethernet connection for assured, continuous communications even during heavy network traffic.
- Fast, point-and-click switching enables you to easily move users to an alternate server while you perform maintenance on the primary server.

## Faster, Easier Cluster Setup

**MIMIX Global** untangles the complexity of cluster setup. Get faster deployment with less work. And the confidence that your cluster is correctly configured for peak performance.

- Quick, optimized cluster configuration.
- Creation of all required IBM Cluster architecture elements.
- Validation that applications and communications are switch-ready.

## What Can MIMIX Global Do for You?

If you’re embracing cluster technology, you’ll want a no-hassle way to monitor and manage it. **MIMIX Global** minimizes IT labor, simplifies cluster management, gives you additional options for clustering topologies, and helps to ensure that your servers are ready to switch. So you get maximum business benefits with the minimum amount of time and resources.

- Boost productivity and accelerate your business processes.
- Ensure business continuity for your customers, partners and employees.
- Eliminate the IT costs and business consequences of system downtime.
- Perform maintenance, upgrades and test new applications with no interruptions to business operations.
- Easily comply with regulatory mandates for data protection and availability.
- Achieve a rapid return on investment by recovering the time and expense lost to downtime.

**For additional information:**  
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↕ High Availability ↕ Disaster Recovery ↕ Systems and Data Management ↕

