

# MIMIX® Availability™



## Complete HA/DR Protection for IBM i

**Proven defense against downtime and data loss to keep your business running – no matter what.**

In today's highly competitive 24x7 business world there is no time for downtime and no tolerance for data loss. Industry regulations and service level agreements stipulate increasingly strict requirements that carry penalties for non-compliance. Customers and partners demand continuous availability. Your business needs a strong defense to protect it from the threat of disaster, server or storage failure, user error and even downtime for routine maintenance.

MIMIX Availability delivers best in class high availability and disaster recovery for IBM i that has been proven in the market for more than 20 years. MIMIX Availability protects your business by replicating data, applications and critical system information in real time to a standby recovery server located anywhere in the world. In the event of a disruption to your production server, operations can be switched to the recovery server with push-button automation. Easy to use and scalable for companies of all sizes – from small and medium-sized businesses to large global enterprises – MIMIX Availability keeps your business running.

### **Key Benefits**

- Protects your business from the high cost of downtime
- Delivers worry-free protection from data loss
- Empowers infrastructure choice and flexibility
- Simplifies HA/DR management and monitoring
- Optimizes the health of your IBM i server
- Provides a rapid return on your investment

## Guards Your Business with Easy, Comprehensive HA/DR

### **Protects your business from the high cost of downtime**

Real-time replication that has been optimized for performance and scalability combines with advanced automation to enable failover to an always-available recovery server at the push of a button. In addition to minimizing unplanned downtime, planned downtime can also be significantly reduced by using the recovery server for queries, saves to tape and other tasks. MIMIX Availability allows you to meet the most aggressive regulatory mandates and downtime-related service level agreements.

### **Delivers worry-free protection from data loss**

Every change made to your production server is captured in real time and transferred rapidly to a recovery server over any geographic distance. The secondary copy of your data is audited continuously and monitored to protect it from corruption or human error.

### **Empowers infrastructure choice and flexibility**

MIMIX Availability's hardware independent technology gives you the flexibility to replicate between any combination of server models, storage types and IBM i OS levels in physical, virtual and cloud environments. It is also highly scalable to meet the transaction volumes of even the most demanding enterprises. When paired with MIMIX Global, MIMIX Availability easily expands to incorporate multiple local or remote HA/DR servers.

### **Simplifies HA/DR management and monitoring**

MIMIX's browser-based interface minimizes time and resource requirements for managing even the most complex environments with at-a-glance monitoring, email notifications, application level views, detailed reports about your HA/DR protection and more.

### **Optimizes the health of your IBM i server**

MIMIX Availability's iOptimize feature improves server efficiency, storage utilization and performance. Health reports assist with compliance monitoring and trend identification.

### **Provides a rapid return on your investment**

MIMIX Availability helps you avoid the high cost of planned or unplanned downtime. You can keep your business running by using your recovery server for data warehousing, queries, reports and more.

