

# **Product Brief**

# Automic® Enterprise Disaster Recovery Automation and Monitoring

# **Key Benefits**

- Robust and accurate organizational services.
- Large scale and acute service incident remediation and recovery.
- On-the-ground, real-time statistics for application performance and business impact analysis (BIA).
- Significant reduction in monetary and brand damage caused by blackouts.
- Projection of DR enablement readiness at any given point in time.

## **Key Features**

- Full stack service delivery enables tools orchestration to deliver database, access rights, applications, server infrastructure, and other service components.
- Reusable service components with 3000 actions are available out of the box and can be pieced together to deliver full service stack offerings.
- Integration with existing IT investments eliminates the need to implement monolithic cloud automation solutions.
- Integration with open source and public cloud, including technologies such as OpenStack, Amazon Web Services (AWS), Microsoft Azure, and VMware.
- Integrated analytics and reporting allow easy analysis of DR execution reporting on recovery time objective (RTO), recovery point objective (RPO) compliance, resource optimization.

#### Overview

Automic® Enterprise Disaster Recovery Automation and Monitoring provides you with a solution that meets all business and technical requirements for disaster recovery automation and monitoring. Automic Enterprise Disaster Recovery Automation and Monitoring is built on a platform that can be leveraged in the future to provide end-to-end process automation across the business, application and infrastructure environments.

## **Business Challenges**

In today's enterprise environment, a Disaster Recovery (DR) plan is not a luxury; but creating an effective disaster recovery plan can be a challenge. Unless every detail is factored into the strategy, the enterprise will likely find gaps when it comes to actual execution of the DR plan. Pinpointing and addressing these gaps is key to the success or failure of the business continuity strategy.

In planning for disaster recovery, the organization must consider the costs and the complexity of bringing back online a whole stack of its critical applications. If you do not do this properly in the correct order, or if you mistakes during the recovery due to lack of proper testing or documentation of the process, small outages could become true disasters.

Automation can eliminate the risk and complexity of DR execution, and can also reduce the costs of operating a DR environment. For many organizations, downtime equates to lost revenue.

#### Solutions Overview

Automic Enterprise Disaster Recovery Automation and Monitoring combines the monitoring, reporting, testing, and workflow automation capabilities of complex IT infrastructure into a scalable and easy-to-use solution. This solution is built on industry standards. It provides a single pane of glass for managing recovery across physical, virtual, and private cloud infrastructure in the enterprise datacenters.

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# Solutions Overview (cont.)

The solution includes many capabilities, including the following main capabilities.

- Swifter and more streamlined DRM task initiation and minimized human dependency.
- Validation of complex recovery for multi-application environments.
- Real-time stats on application data loss and recovery time.
- Eye-catching visual representation of the data synchronization
- Detailed analytics and reports on DRM process executions

#### **Related Products**

Automic® Service Orchestration deliver the IT services your users, applications, and infrastructure need, when they need it.

For more product information, please visit ca.com.

