



AIX Disaster Recovery as a Service (DRaaS) with Capital Continuity Business Interruption Protection (BIPs)

WHAT IS RECOVERY POINT AIX HA REPLICATION DRaaS?

Recovery Point AIX High Availability (HA) Replication DRaaS is a Disaster Recovery as a Service (DRaaS) offering that uses Capital Continuity's Business Information Protection Software (BIPs) to protect and recover AIX workloads. The service includes continuous data replication (CDP), cloud storage and on-demand IBM Power Systems recovery infrastructure to deliver near zero Recovery Point performance and automated LPAR Recovery Time Objectives, measured in minutes, for any size AIX workload.

The service is available as a Fully Managed solution with 24x7 access to highly credentialed Recovery Point support staff. This simple, yet powerful DRaaS recovery tool for AIX combines CDP, orchestration and automation in one, simple solution. Hybrid configurations combining your own hosted storage and/or compute with our INcloud infrastructure are supported. All services are delivered from Uptime Institute Tier III certified facilities.

Recovery Point AIX High Availability (HA) Replication DRaaS is agnostic as to your production storage and Power Systems environments, thereby providing you with the flexibility to manage your onsite or cloud-based production AIX resources to optimize your ROI and cost savings.

In addition, Recovery Point offers a full suite of DRaaS solutions for other platforms, including x86, IBM i and IBM Z Mainframe, so you only need one provider for all of your resilience needs.

PERFORMANCE THAT MEETS YOUR NEEDS



Replication



Cloud Storage



High Availability

WHAT DO YOU GET?

KEY RESILIENCE FEATURES:

High-Speed Recovery

Upon a disaster declaration, virtually any size AIX LPAR, with any amount of compute and storage, can be back in service in an average of 15 minutes, depending upon total storage configuration. BIPs automate the processes of building the recovery LPARs to match their original configurations and automatically IPLs all systems.

Data Loss Avoidance

Real-time, consistent replication ensures changes to the primary system are recorded and applied to the storage at the target site, minimizing your RPO exposure.

Enhanced Protection

BIPs can retain up to 255 snapshots per workload to maintain multiple recovery points in pre-defined increments. This means that you are not just protected against datacenter wide issues, such as hardware failures, power issues or natural disasters, you are also protected against logical failures such as database corruptions, viruses, ransomware, and faulty application upgrades and user errors.

Convenient Testing and Verified Recoverability

You can be assured that your files, applications, and servers can be reliably validated when needed, with simple non-intrusive DR testing on temporary clones derived from the Disaster Recovery site target storage.

Total Solution Visibility

You always have complete visibility into your backup and server environments, via redundant solution management interfaces in both your production and recovery environments. Proactive monitoring and built-in alerts will help discover and resolve issues in your IT environment before they have a significant impact.

Assured Recovery and Failback

Advanced features, like boot ordering and automatic Re-IP/MAC addressing, ensure applications recover in a working state and provide full-featured menu driven failover and failback.

KEY SERVICE FEATURES

Cost savings compared to conventional recovery services

- Our solutions help you eliminate equipment ownership and obsolescence costs.
- Minimize ongoing monthly costs by acquiring many services on demand.
- Save time with rapid solution deployment via simple, non-disruptive, storage agnostic software agents.

Proof that the solution works before you buy

- Our no-cost, proof-of-concept testing program establishes confidence in both the solution and our award winning services. You can “try before you buy.”

Fully Managed Service format

- Enjoy 24x7 direct access to Recovery Point’s highly credentialed support staff.

Flexible contract terms

- Scale up or scale down as your needs change.

WHY CHOOSE DRaaS POWERED BY RECOVERY POINT?

- Over 20 years of recovery execution experience supporting complex IT environments

- Industry leadership recognized by the leading analysts

- Reliable, resilient solutions delivered from Uptime Institute Certified Tier III facilities

- Support for large heterogeneous environments and legacy systems

- Low cost, national “Last Mile” network with equal access to over 700 carriers

INDUSTRY RECOGNITION

Recovery Point named in the July 2018 Gartner Magic Quadrant for DRaaS, scoring the highest in Ability to Execute for the second consecutive year.

“Recovery Point is one of three vendors in this Magic Quadrant that has significant experience providing recovery for non-x86 workloads and mainframes. Of the three, Recovery Point proposals have been the most competitive by a significant margin when Gartner has performed side-by-side comparison contract reviews on behalf of Gartner clients.”

[Gartner Magic Quadrant for Disaster Recovery as a Service, July 2018 \(source\)](#)

Recovery Point was the only provider to be scored among the three highest providers in all four use cases. Recovery Point received the highest product score (3.83 out of 5.0) for the Medium-Complexity Customer Environment use case, second highest (3.82 out of 5.0) for Small Enterprise Customer Environment, third highest (3.77 out of 5.0) for Midsize-Enterprise Customer Environment, and third highest (3.63 out of 5.0) for Low-Complexity Customer Environment.

[Gartner Critical Capabilities for Disaster Recovery as a Service, July 2018 \(source\)](#)

RECOVERYPOINT

ABOUT RECOVERY POINT

Recovery Point Systems is a nationwide leader in cloud-based business resilience services. Serving commercial organizations ranging from the Fortune 500 to SMBs, as well as Federal, state and local governments, Recovery Point delivers a comprehensive suite of IT resiliency and disaster recovery solutions for heterogeneous environments ranging from mainframe to desktops. Learn more at www.recoverypoint.com.