



Disaster Recovery as a Service (DRaaS) with Zerto Hypervisor Replication

WHAT IS RECOVERY POINT X86 HA REPLICATION DRaaS?

Recovery Point x86 High Availability (HA) Replication DRaaS is a Disaster Recovery as a Service (DRaaS) offering that uses Zerto's IT Resilience Platform™ to provide disaster recovery, data protection and workload mobility whether on-premises or to, from and between hybrid and multi-clouds. Recovery Point x 86 HA Replication DRaaS allows the recovery of one, all or a subset of virtualized applications, including Raw Device Mapping (RDM) and VMware volumes, without regard to the type of storage provisioned on either the host or target side, thus allowing you to realize the full benefits of virtualization.

This simple, yet powerful DRaaS recovery tool for virtualized infrastructures combines Continuous Data Protection (CDP), orchestration and automation in one, simple solution. The service is available as a Fully Managed or Assisted solution with 24x7 access to highly credentialed Recovery Point support staff.

Two performance Tiers allow you to mix and match solution features to meet your specific RTO/RPO requirements, with the added flexibility of allowing you to reallocate services among the Tiers as your needs change over time. Hybrid configurations combining your own hosted storage and/or compute with Recovery Point's INcloud infrastructure are supported. All services are delivered from Uptime Institute Tier III certified facilities.

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

CHOOSE THE PERFORMANCE TIER THAT MEETS YOUR NEEDS

TIER 1

RTOs AND RPOs IN MINUTES



High-Availability Replication



Client-Dedicated Resources

TIER 2

RTOs AND RPOs IN MINUTES



High-Availability Replication



RPS Cloud Resources

WHAT DO YOU GET?

KEY RESILIENCE FEATURES:

High-Speed Recovery

Zerto DRaaS enables continuous replication of your critical applications, including Oracle, SAP and SQL, as well as cross-hypervisor replication, to support RPOs measured in seconds and RTOs measured in minutes. Automate your recovery processes and tailor a custom program for your specific needs by tiering workloads.

Data Loss Avoidance

Journal-based protection delivers RPOs in increments down to the second at any point in time for up to 14 days, minimizing your risk of data loss during day-to-day operations. Protect your operations against logical failures, such as database corruption, viruses, faulty application upgrades and user errors as well as larger-scale data center issues, such as hardware failures, power issues and natural disasters. Multi-site replication is supported.

Industry Leading Security

End-to-end encryption protects your data in flight and at rest. Recovery Point's Virtual Data Center services and Catalog of Security Service offerings facilitate rapid deployment of an array of critical security tools and

services so you can deploy defense in depth security measures to protect your data if a disaster occurs.

Convenient Testing and Verified Recoverability

Test as frequently as your requirements demand to ensure continuous business resilience through orchestrated recovery exercising. Be confident that your files, applications and servers can be reliably restored when needed.

Total Solution Visibility

Whether you chose a Fully Managed or Assisted service, you always have complete visibility into your production and recovery environments via a redundant management interface tied to Zerto's enterprise-grade portal. You can even monitor replication activities from a mobile device. Proactive monitoring and alerting will help discover and resolve issues in your IT environment before they impact your operations.

Assured Recovery and Failback

Advanced features like boot ordering and automatic Re-IP/MAC addressing ensure applications recover in a working state, with automatic failback via a single checkbox.

KEY SERVICE FEATURES

Cost savings compared to conventional recovery services

- Our solutions eliminate CAPEX and obsolescence costs and minimize ongoing expenses by offering many services on-demand.
- We provide a comprehensive solution that provides block level replication and backup in one solution.

Proof that the solution works before you buy

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

Flexible managed services options that let you select the level of support you need

- Choose between an Assisted or Fully Managed service. Both offer 24x7 direct access to Recovery Point’s highly credentialed support staff.

Optional Managed Application Recovery services

- Leave the hard stuff to us. We’ll orchestrate your recovery and hand you back your applications, ready for login.

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.