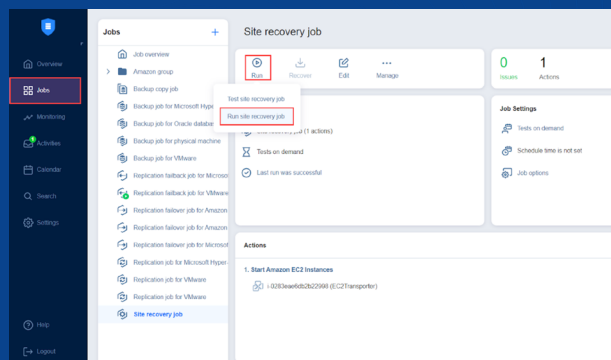


Site Recovery: Disaster recovery made simple

NAKIVO's Site Recovery provides enterprise-grade disaster recovery orchestration and automation. The functionality allows you to create custom DR sequences that can be launched with a single click for the shortest RTOs and optimal availability. It can be easily integrated into existing backup and replication workflows and managed from the same web interface.



Key benefits

2x faster
installed on NAS

49% lower cost
than other vendors

9+ recovery options
including instant VM restore

4.8-star ratings
for saving time and money

5 minutes
to deploy and configure

Site Recovery Capabilities at a Glance

1-Click disaster recovery

Create advanced disaster recovery sequences that can be launched in a single click and ensure business continuity and swift recovery with zero data loss in any disaster scenario.

Flexible DR sequences

Create custom recovery workflows for different scenarios, from disasters to planned data center migrations, and build a comprehensive and cost-efficient BCDR strategy.

Non-disruptive DR testing

Run disaster recovery workflow tests on a regular and as-needed basis without affecting the production environment. Verify that your replicas can be used when needed and that you can meet set recovery objectives.

Efficient replication

Create replicas of your workloads from source VMs or available VM backups to minimize the load on the production environment. Available for VMware vSphere, Microsoft Hyper-V, Nutanix AHV and Amazon EC2.

Replica Verification

Instantly verify VMware vSphere and Microsoft Hyper-V VM replicas; get a report with screenshots of test-recovered machines.

Automated VM Failover

Set automated workflows to resume critical workloads within minutes by failing over to a VM replica with one click.

Efficient network utilization

Use LAN-free data transfer modes like Direct SAN access or HotAdd, Network Acceleration, and bandwidth throttling to minimize network load during business hours and ensure DR activities do not impact essential business functions or production network performance.

Role-based access control (RBAC)

Customize roles and permissions to delegate DR tasks to team members. Assign roles for planning, editing workflows, testing, powering on replicas, failover, failback, etc.

Disaster recovery as a service (DRaaS)

Use the multi-tenant mode to manage disaster recovery for multiple tenants efficiently. MSPs can use the solution to build DRaaS offerings and use the Self-Service Portal to offload some tasks to clients.

Key DR Sequence Actions with NAKIVO's Site Recovery

Planned Failover: Sync data from source VMs before switching to the replica to achieve zero data loss during an incident.

Emergency Failover: Switch workloads to replicas immediately to eliminate or reduce downtime.

Failback: Restore workloads to the source VM and synchronize changes made in the VM replica since failover, ensuring a seamless return to the production state.

Start/Stop VMs: Configure powering on and off source VMs and instances as part of a disaster recovery sequence.

Re-IP: Configure rules to map IP addresses in the primary site to IPs on the secondary site and ensure that the right IP addresses are assigned to failed-over workloads.

Network Mapping: Map source VM virtual networks to target virtual networks to ensure that failed-over machines on the same network can connect to each other.

Why NAKIVO for Disaster Recovery

Comprehensive data protection

Manage backup, anti-ransomware protection, VM monitoring, and disaster recovery automation all in one place for easy management and improved data protection visibility.

Streamlined recovery and operations

Achieve strict recovery objectives and service level agreements (SLAs) with rapidly operational recovered VMs.

Real-Time Replication (BETA) for VMware

The new real-time replication functionality ensures that your critical data is continuously replicated to the target site, minimizing the risk of data loss and downtime to near zero.

Ransomware resilience

If your main site is hit by ransomware, quickly bring operations back online by running a pre-configured failover sequence to your DR site with a single click.

Lower TCOs

Choose Site Recovery and NAKIVO Backup & Replication to minimize the total cost of ownership and improve the benefit-to-cost ratio.

Affordable Solution

Small and medium-sized businesses, as well as larger enterprises, can benefit from enterprise-grade disaster recovery capabilities without breaking the bank.

Familiar UI

NAKIVO Site Recovery uses the same user-friendly web interface as NAKIVO Backup & Replication. This consistency ensures that users can work comfortably in a friendly environment, whether setting up routine backups or initiating a disaster recovery process.

24/7 technical support

Benefit from complete technical support from our team of engineers with 98% customer satisfaction. Round-the-clock support to help you achieve your data protection goals.

Recognized by customers across industries

Named in the Honorable
Mention Section in the 2024
Gartner® Magic Quadrant™
Enterprise Backup and
Recovery Software
Solutions again*

“ We estimate that we will
be able to recover from a
complete disaster in about
50% to 75% of the time it
would have taken us with our
previous product.

Ted Kull, Director of Information
Systems, Society for Industrial and
Applied Mathematics (SIAM)

“ Site recovery functionality not
only met our RTO but even
exceeded our expectations. This
feature is vital for the success
of our company in order to
avoid unexpected issues if an
actual disaster occurs.

Truong Le Duc Toan, System
Administrator at VOIP24H

Ready to get started?

DOWNLOAD FREE TRIAL

GET FREE DEMO

Gartner, Magic Quadrant for Enterprise Backup and Recovery Software Solutions, Michael Hoeck, Jason Donham, et al., 5 August 2024. GARTNER is a registered trademark and service mark of Gartner, Inc. and/or its affiliates in the U.S. and internationally, and MAGIC QUADRANT is a registered trademark of Gartner, Inc. and/or its affiliates and are used herein with permission. All rights reserved. Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings or other designation. Gartner research publications consist of the opinions of Gartner's research organization and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose.

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