

StoneFly Inc.

Backup & Disaster Recovery Solutions Trusted by Federal Governments
& Market Leaders Worldwide

Robust Data Protection for Enterprise Workloads

Downtime is bad for business. Disruption or outage leads to financial losses, loss of business, and loss of reputation. So businesses cannot risk it. StoneFly products help businesses make sure that they do not lose their data even in the event of a disaster such as hardware failure, ransomware attack, or natural disasters.

Our backup and disaster recovery solutions are built to deliver faster backup and recovery for mission-critical workloads. We make it simpler for enterprise IT environments to deploy the 3-2-1 data protection rule with our completely hybrid backup and DR solutions.

With StoneFly backup and DR solutions protecting your workloads, you can recover mission-critical data and be back in business in less than 15 minutes.

Trusted by Federal Governments & Market Leaders Worldwide

Our backup & DR solutions are trusted by Federal Government departments and industry leaders.

Here's a brief list of enterprise customers who trust StoneFly backup & DR solutions to protect their mission-critical workloads:

Federal Government Clients



Corporate Enterprise Clients



Backup & Disaster Recovery Appliances Overview

DR365V™ Veeam-Ready Backup & DR Appliance

- Granular Backup & Recovery
- 1-Click Restore of VMs and Enterprise Workloads
- Instant Virtual Machine (VM) Recovery
- Direct VM Spin Up on DR365V™.
- Image-Based VM Replication with Failover and Failback.
- Replication to the Cloud with built-in Veeam Cloud Connect.
- Terabytes to Petabytes of Storage Capacity.
- Support for NFS, CIFS/SMB, iSCSI and optional Fibre Channel protocols.
- Delta-Based Snapshots
- Synchronous & Asynchronous Replication.
- AES 256-bit Encryption and SSL/TLS Tunneling
- Hyperconverged Infrastructure (HCI) with support for Hyper-V, VMware, and Citrix (formerly XenServer) hypervisors.
- Available Hardware Configurations: Integrated, Disaggregated High Availability (HA), Totally Disaggregated, and Scale Out.

DR365™ Backup & DR Appliance

- File, Folder, Volume, Full Disk Image (OS, Applications, Configurations, Data) or Bare Metal (Full System) Recovery from any Point-in-time
- Agentless Backups for Individual VMs Running on DR365 - Backup Software is not installed on the individual VMs
- Includes Support for Exchange, SQL, SharePoint, and Active Directory Backups at No Extra Cost
- Restore Backups of Physical Machines as a VM Directly on the DR365 Appliance for Instant Recovery
- 1-Click Restore of VMs and Enterprise Workloads
- Instant Virtual Machine (VM) Recovery
- Direct VM Spin Up on DR365™.
- Image-Based VM Replication with Failover and Failback.
- Replication to the Cloud with built-in Veeam Cloud Connect.
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- Available Hardware Configurations: Integrated, Disaggregated High Availability (HA), Totally Disaggregated, and Scale Out.

Available Hardware Configurations



Integrated Appliance (DR Site in a Box)

- Integrated HCI Controller.
- Integrated RAID Controller.
- Hot-Swappable Storage Drives
- Support for Enterprise SAS & SSDs.
- High Performance Dual Xeon Processors
- Redundant and Hot-Swappable Power Supplies
- Scale Up & Scale Out Capabilities to Petabyte Scale.



Dual HCI Controllers
(Hyper-V | VMware | Citrix)



RAID Expansion Array
(Integrated Dual Active/
Active RAID Controller
& Storage Drives)

Disaggregated High Availability Appliance

- Dual HCI Controllers with Independent Hardware Chassis.
- RAID Expansion Array with Integrated Dual Active/Active RAID Controllers & Storage Drives
- Redundant and Hot-Swappable Power Supplies
- Hot-Swappable Storage Drives
- Support for Enterprise SAS & SSDs
- High Performance Dual Xeon Processors
- Scale Up & Scale Out Capabilities to Petabyte Scale



Dual HCI Controllers
(Hyper-V | VMware | Citrix)



Dual Active/Active
1U Chassis RAID Controller



Expansion Units
(12 to 108-bay)

Totally Disaggregated Appliance

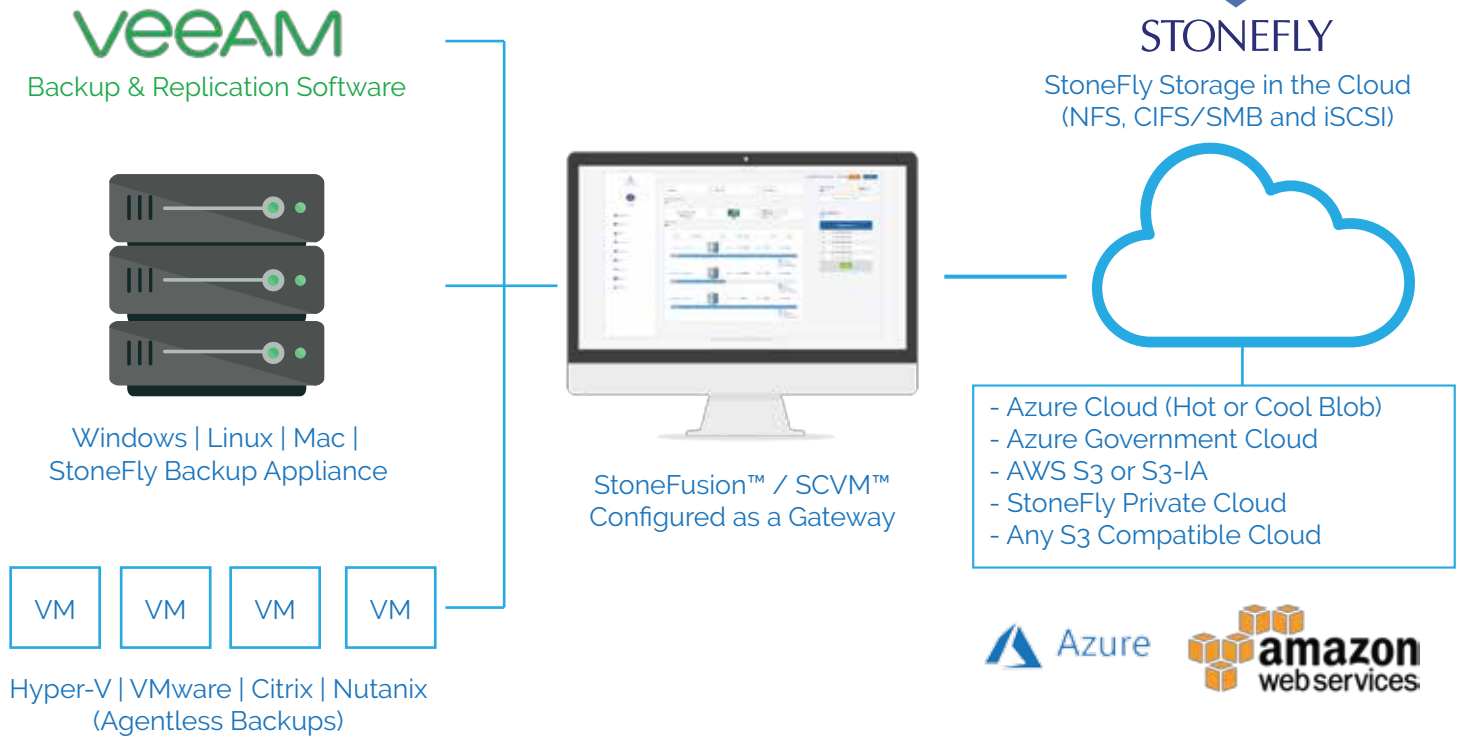
- Dual HCI Controllers with Independent Hardware Chassis.
- Dual Active/Active 1U Chassis RAID Controller
- 12 to 108-bay Expansion Units (EBODs)
- Redundant and Hot-Swappable Power Supplies
- Hot-Swappable Storage Drives
- Support for Enterprise SAS & SSDs
- High Performance Dual Xeon Processors
- Scale Up & Scale Out Capabilities to Petabyte Scale



Scale Out Appliance

- Integrated HCI Controller.
- Integrated RAID Controller.
- Hot-Swappable Storage Drives
- Support for Enterprise SAS & SSDs.
- High Performance Dual Xeon Processors
- Redundant and Hot-Swappable Power Supplies
- Scale Up & Scale Out Capabilities to Petabyte Scale.

Cloud Backup & Disaster Recovery Solutions



StoneFly's partnerships with Microsoft Azure, AWS, and Veeam enables StoneFly customers to setup cloud backups in the cloud of their choice.

Veeam users can integrate Azure cloud, AWS cloud, StoneFly private cloud, or any other S3 compatible with their backup software. As an Azure Cloud Service Provider (CSP) StoneFly storage has been deployed in all Microsoft Azure data centers. Our storage in Azure can be integrated with several other backup software such as Acronis, Veritas, Zerto, and more.

For enterprise customers looking for a simpler cloud backup solution, StoneFly also offers complete packages. No need to purchase and configure different products from different vendors. Purchase one complete package from StoneFly with everything in it.

Looking for More Information? a Demo? or a Quote?

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