StoneFly, Veeam and Nutanix

Delivering under 15 minutes of RTPOs for Nutanix Environments

STONEFLY
www.stonefly.com

StoneFly in combination with Veeam and Nutanix delivers enterprise-level data protection appliances and products to ensure data recovery for enterprise workloads. StoneFly delivers two products specifically for Nutanix environments: StoneFly's Veeam ready appliance for on-premises environments and Veeam cloud connect for enterprises looking to backup in the cloud.

StoneFly's partnerships facilitate customized solutions to accommodate variable enterprise workload requirements. Our solutions can be deployed in Microsoft Azure cloud or Amazon Web Services (AWS) or any other public cloud.

With StoneFly's innovative technology and Veeam's enterprise-level services, enterprises can seamlessly setup and deploy backup and disaster recovery solutions that ensure RTPOs (RTOs and RPOs) of less than 15 minutes.

StoneFly's Partnerships

vmware PARTNER TECHNOLOGY ALLIANCE

veeam CLOUD & SERVICE PROVIDER SILVER

vmware PARTNER PROFESSIONAL SOLUTION PROVIDER

Microsoft | AZURE PARTNER
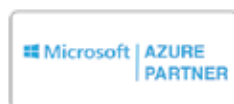
Purpose Built Backup and DR Appliance

StoneFly's DR365V™ appliance enables enterprises to seamlessly setup backup and disaster recovery for variable workloads. Enterprises with on-premises Nutanix environments can leverage their existing infrastructure and ensure high availability and data recoverability for their mission critical workloads.

The appliance also facilitates IT environments that have Nutanix deployed in the cloud. Businesses can use DR365V™ to backup their mission crtitical workloads on-premises to ensure high availability and faster data recovery, whenever necessary.

StoneFly DR365V™ appliance

DR365V™ is equipped with a number of features and data services to facilitate effective backup and disaster recovery, some of them are as follows:

- Granular & File Level Backups
- SSL Encrypted Data Transmission
- Change Block Tracking (CBT)
- Agentless Backups
- No additional licenses needed
- Compression & Deduplication

- Synchronous Replication (Campus Mirroring)
- Asynchronous Replication
- Delta-based Snapshot Technology
- Unlimited Scalability (Scale-up and Scale-out)

StoneFly DR365V™ supports

Microsoft Hyper-V

vmware ESXi

StoneFly DR365™: Available Configurations

Single Node

HA Node
(High Availability)

Scale-out Node

StoneFly DR365V™ is also available in HPE chassis

StoneFly DR365™ is available in different sizes to facilitate all kinds of businesses (SMBs/SMEs and Large Enterprises)

Cloud Backups for Cloud-first IT environments

StoneFly also offers cloud backup solutions for IT environments that operate with a cloud-first strategy.

If an IT environment is running Nutanix hyper-converged infrastructure in the cloud, then StoneFly offers Veeam cloud connect to Microsoft Azure cloud for enterprise-level backups and data recovery.

StoneFly facilitates businesses to setup their backups in Azure datacenters around the globe.

StoneFly enables you to deploy Veeam cloud connect backups to Azure in less than 30 minutes.

To facilitate faster data recovery and high availability, the combination of StoneFly, Veeam and Microsoft Azure cloud deliver a number of data services and features. Some of these enterprise-level services are as follows:

- **6 redundant copies in the cloud**
- **Veeam direct restore to Azure**
- **Direct external access to the repository**
- **Snapshot & Geo-replication**
- **Scale-out Storage Repository**
- **AES-256 bit encryption**
- **Plug & Play, Elastic Capacity**

About StoneFly

StoneFly pioneered the creation, development, and deployment of the iSCSI storage protocol and products. Beginning with its registration of the iSCSI.com Internet domain name in March 1996, StoneFly shipped its first iSCSI storage appliance in 2002 and subsequently made iSCSI into the established storage standard which today is used by IT professionals around the world.

StoneFly, Inc., headquartered in the Silicon Valley (Hayward) California, was founded to deliver upon the vision of simple and affordable enterprise-class products. Purpose-built, optimized, fully security hardened and tested Enterprise-class products. StoneFly provides physical, virtual, cloud, software as a service (SaaS), consulting, enterprise managed services, cloud migration services, public/private cloud infrastructure, backup, disaster recovery (DR), cloud file/sync collaboration and office in the cloud.

StoneFly has been at the forefront of the most advanced and lasting technologies such as iSCSI, fibre channel, object, scale out NAS, hyperconverged, HyperScale, and cloud. StoneFly, Inc. is a subsidiary of Dynamic Network Factory, Inc. (DNF), a leading IT company with Security, Defense and Consulting services and has offices in both Northern and Southern California.

StoneFly™ is the innovator of powerful, cost-effective IP Storage products for departments, mid-tier workgroups, and enterprise organizations. StoneFly SAN appliances offer robust features such as Snapshot, Mirroring, Encryption, Asynchronous Replication, Deduplication, and Thin Provisioning. The heart of StoneFly products is an award winning software called StoneFusion™ Intelligent Network Platform. This platform includes advanced Storage Network Management, storage provisioning, centralized volume management, data migration and storage consolidation.

So what should you do?

If you have a Nutanix infrastructure setup, whether on-premises or in the cloud, give us a call and we'll set up solutions to ensure reliable data recovery and high availability for your enterprise workloads.

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