StoneFly Inc.

The Only Storage Vendor You'll Ever Need

We've been in business since 2000 offering a wide array of enterprise-level solutions including NAS, SAN, Hyperconverged Infrastructure and cloud-based solutions.

It Started with an iSCSI Appliance

The StoneFly journey started with the innovation of the iSCSI protocol. StoneFly was among the pioneers to introduce purpose-built iSCSI SAN appliances in the market. Ever since our products have found their way into the data centers of federal government clients, corporate market leaders, and enterprises worldwide.

With a culture of continuous innovation fueled by the feedback of our customers, we've expanded our range of storage solutions to include NAS, converged (NAS + iSCSI) and hyperconverged storage appliances, backup and disaster recovery appliances, archiving solutions, and cloud-based storage and backup solutions.

We've Partnered with Market Leaders

Our expertise with data storage, backup and disaster recovery has enabled us to position ourselves in the market to partner with market leaders and offer enterprise-level solutions.

A brief list of StoneFly partnerships is as follows:

VMware

- ✔ VMware TAP Advanced Partner
- ✔ VMware Professional Solution Provider Partner

Veeam

- ✔ Veeam Technology Alliance Partner
- ✔ Veeam Cloud Service Provider Partner

Microsoft Azure

- ✔ Microsoft Cloud Solution Provider (CSP) Partner
- ✔ Microsoft Azure Marketplace Partner
- ✔ Microsoft Government Cloud Service Provider Partner

AWS

- ✔ Amazon AWS Technology Partner

StoneFly Enterprise-Level Storage Products Overview

Super Scale Out (SSO™) NAS Appliance

- ✔ Highly Scalable File Storage Solution with Support for NFS and CIFS/SMB protocols.
- ✔ Available with Support for 12, 16, 24, and 36 enterprise SAS and SSDs or Combinations of Both.
- ✔ Integrated Data Services: Deduplication, Anti-Virus, Automated Tiering, Snapshots, Replication, Encryption, and More.
- ✔ Built-in Cloud Connect to Azure, AWS, StoneFly Private Cloud, and Other S3 Compatible Clouds.
- ✔ Pre-Configured with StoneFusion™ Software.
- ✔ Store and Share from Terabytes to Petabytes of File-Level Data.
- ✔ Available in Integrated, Dual Node Shared Nothing, and Scale Out Hardware Configurations.

Unified Scale Out (USO™) Converged Storage Appliance

- ✔ Unified Storage Platform Combining NAS, iSCSI SAN, and Object Storage in One Solution.
- ✔ Support NFS, CIFS/SMB, iSCSI, optional Fibre Channel, Blob and S3 Storage.
- ✔ Available with Support for 8, 10, 12, 16, 24, and 36 enterprise SAS and SSDs or Combinations of Both.
- ✔ Integrated Data Services: Deduplication, Anti-Virus, Automated Tiering, Snapshots, Replication, Encryption, and More.
- ✔ Built-in Cloud Connect to Azure, AWS,
- ✔ StoneFly Private Cloud, and Other S3 Compatible Clouds.
- ✔ Pre-Configured with StoneFusion™ Software.
- ✔ Store and Share from Terabytes to Petabytes of File-Level , Block-Level, and Object-Level Data.
- ✔ Available in Integrated, Dual Node Shared Nothing, Disaggregated High Availability (HA), Totally Disaggregated, and Scale Out Hardware Configurations.

SAN Appliances - ISC™, Voyager DX & Voyager FC

- ✔ 8th Generation iSCSI or optional Fibre Channel High Performance Block Storage Appliance
- ✔ StoneFly ISC is Available with Support for 12, 16, 24, 36 enterprise SAS and SSDs or Combinations of Both.
- ✔ Voyager DX & Voyager FC Support a Maximum of 4440 Storage Drives with Expansion Units.
- ✔ Integrated Data Services: Deduplication, Thin Provisioning, Snapshots, Replication, Encryption, and More.
- ✔ Pre-Configured with StoneFusion Software.
- ✔ Available Storage Capacities Range from Terabytes to Petabytes.
- ✔ Available in Integrated and Disaggregated High Availability (HA) Hardware Configurations.

Unified Server & Storage (USS™) Hyperconverged Infrastructure (HCI)

- ✔ Support VMware, Hyper-V, and Citrix (Formerly XenServer) hypervisors.
- ✔ Support NFS, CIFS/SMB, iSCSI, optional Fibre Channel, Blob and S3 Storage.
- ✔ Available with Support for 12, 16, 24, and 36 enterprise SAS and SSDs or Combinations of Both.
- ✔ Integrated Data Services: Deduplication, Anti-Virus, Automated Tiering, Snapshots, Replication, Encryption, and More.
- ✔ Built-in Cloud Connect to Azure, AWS,
- ✔ StoneFly Private Cloud, and Other S3 Compatible Clouds.
- ✔ Pre-Configured with StoneFusion™ Software.
- ✔ Store and Share from Terabytes to Petabytes of File-Level , Block-Level, and Object-Level Data.
- ✔ Available in Integrated, Dual Node Shared Nothing, Disaggregated High Availability (HA), Totally Disaggregated, and Scale Out Hardware Configurations.

StoneFly Enterprise Cloud Storage in Azure, AWS, & StoneFly Private Cloud

Key Features

✔ Provision NAS and iSCSI Volumes in the Cloud for File Storage or Run your Databases in the Cloud.

✔ Configure Storage for Backup Software like Veeam, Acronis, etc. Store SAP Hana data.

✔ Integrated Data Services: Deduplication, Automated Tiering, Snapshots, Replication, Encryption, and More.

✔ Spin up VMs directly in the Cloud.

✔ Restore Volumes and VMs to Azure cloud.

✔ Archive Large Volumes of Data Cost Effectively.

✔ Dynamic Scaling without Disruption.

✔ Single Centralized Management Web GUI.

✔ Industry Compliant Cloud Storage such as HIPAA/HITRUST, FedRAMP, CJIS, and More.

Need More Information? Or a Quote?

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STONEFLY

The Original Innovator of the iSCSI Protocol