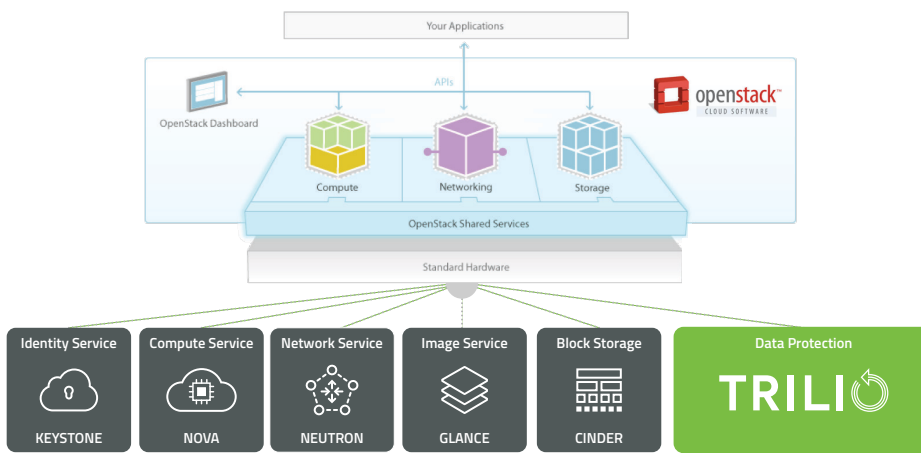# Data Protection as a Service for OpenStack Cloud FROM TRILIO DATA

With its patent-pending Virtual Snapshot Technology (VAST), Trilio Data captures data and all of the workload topology information at the time of backup. The technology is agentless, forever scalable, nondisruptive and supports self-discovery at install.

ONE-CLICK RECOVERY

of your scale-out OpenStack workload.

- Multi-tenant, non-disruptive and incremental backups.
- Predictive and improved RTO and RPO, irrespective of the size and the complexity of your deployment.
- Integrated into Horizon dashboard with support for Keystone authentication.
- REST APIs supported for integration with third party self-service portals.
- Disaster recovery with policy driven geo-replication.
- Rapid File level recovery.
- Backups can be easily tested prior to recovery.
- Schedule backup on a predefined or on-demand basis.
- Migrate workloads to other availability zones, data centers, or clouds

CONTACT US FOR A DEMO AT INFO@TRILIO.IO

COMPANIES DEPLOYING CRITICAL WORKLOADS on OpenStack should clearly understand the options for backup and disaster recovery to meet one's service-level agreements and compliance requirements. TrilioVault answers these needs with a solution built on a distributed architecture, with multi-tenancy design principles to scale with your OpenStack cloud, enabling customers to provide worry-free backup and, more importantly, restore critical data in a rapid and reliable manner. Through the use of Trilio's VAST technology, the system has intimate knowledge of your OpenStack workload — including one or more compute nodes, network and storage — in order to make a consistent backup, every time. By doing this, a tenant can perform point-in-time analysis on not only the data but also the environment in use at the time of the backup. When and if it becomes necessary to restore, the tenant can test or analyze the data prior to restoring it. Users can restore the entire workload with one click and perform forensics if necessary.

"The advent of new deployment models such as OpenStack clouds exacerbates the already-difficult operational challenges of backup because traditional backup tools are not a good fit for this new distributed deployment model. TrilioVault is easy to deploy and use, and enables users to perform self-service recovery"

– THE ENTERPRISE STRATEGY GROUP, INC.

TRILIO

WWW.TRILIO.IO
+1-508-233-3912
FOLLOW @TRILIODATA