

Modern data protection with Veritas CloudPoint™

The truth in cloud.

The cloud plays a pivotal role as digital business strategies take hold at companies worldwide. By delivering fast ramp-up, low costs and resources on demand, cloud platforms are enabling the agility that businesses need to enter new markets and seize new opportunities. In just a few years, companies have gone from cloud pilot projects to deploying critical production workloads at a brisk pace. Many use cloud platforms from a variety of providers —a multi-cloud strategy in which each cloud performs a different task. Plus, traditional data centers are often still in the mix.

Companies now operate hugely fragmented and complex IT environments in which everyone entirely relies on the business data to get the job done. There is no room for error. Companies that fail to recover business data when there is a failure lose agility. In extreme cases, they risk potential lawsuits or even bankruptcy.

Protecting business data and guaranteeing it is recoverable instantaneously is a number one priority for businesses. But, keeping up with the fast pace of change and the relentless data growth in a dynamic backup and recovery environment demands a radically different approach. This approach must cost-effectively protect data, eliminate the backup window and seamlessly bridge the traditional data center and multiple clouds without sacrificing recovery options, scale and speed.

Veritas™ CloudPoint delivers all of that.



REDUCE BACKUP COSTS:

Backups based on deltas from the original data dramatically reduce the storage you need. Auto-deletion of expired backups prevents you from retaining thousands of redundant copies. Keep storage waste and costs down.



NO MORE BACKUP WINDOWS:

Automated backup creation and scheduling eliminates manual operations. Because backups are snapshot based, you can protect entire storage volumes instantaneously without interrupting your applications.



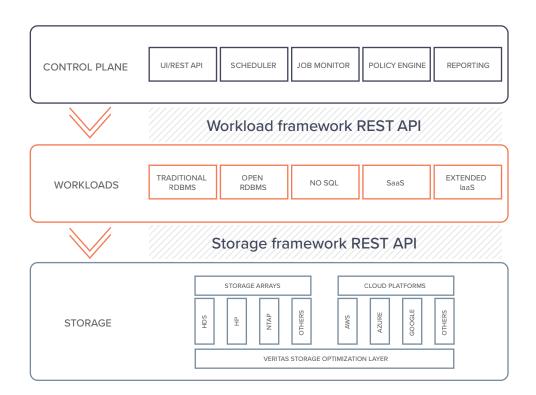
Modular architecture for rapid expansion.

CloudPoint is a lightweight solution that provides consistent snapshot-based backup for applications and workloads in a wide range of cloud platforms and storage arrays. It's designed for continuous evolution to rapidly integrate traditional and native cloud workloads like Microsoft SQL, Oracle, AWS RDS, Aurora, Redshift, Cassandra, MongoDB, and CouchDB.

Customers interact with the solution through two primary interfaces—a user interface and an API. The user interface provides a simple web-based graphical interface for backup scheduling, policy creation, monitoring and reporting across your cloud environments. The API provides a RESTful interface to the solution that allows the end-user to control and interact with the software. The API also enables a customer or a third party to build custom software that interacts with CloudPoint.

The modular architecture allows for autonomous development of workload plugins so new releases of functionality will no longer have to wait for a major release of software for new storage platform support.

CloudPoint uses native snapshot capabilities of leading storage providers like AWS, Azure, Google, HDS, HP 3PAR and more, to ensure that customers maximize their investments in intelligent storage technologies. The modular architecture allows for rapid development of plugins for new storage platform support.







Multi-Cloud visibility and orchestration.

Traditional backup products often do not natively support a wide range of public clouds. These strategies tend to create islands with multiple point products to support different applications and infrastructures. CloudPoint eliminates these disparate point products with just one data protection solution that seamlessly bridges private, public and hybrid clouds as well as traditional IT to support your applications.

Consistent Backups, faster recovery.

In digital business, it is important that a backup captures all the data - including the data in memory and the transactions that an application is processing, so no data is lost. With CloudPoint this happens instantaneously through application consistent backups, fully automated in seconds or minutes depending on the snapshot capabilities of the underlying storage technology. This means you can have recovery points as often as you like, on a schedule that you define while application recoveries do not need additional work

Full automation and control.

Homegrown, manual backup solutions to protect your cloud-based workloads are easily broken and cost your team time. Veritas CloudPoint automates the backup scheduling and creation based on policies that you control, so you are confident you never miss a backup.

KEY FEATURES:

- Snapshot-based backup.
- Automated scheduling and creation.
- Multi-cloud visibility and orchestration.
- Auto-deletion of expired backups.
- Fast RPO and RTO.
- Application consistent backups.
- Indexed backups for easy search and fast recovery.
- Deep integration with storage arrays, public and private cloud platforms.
- Day-one support for AWS, Microsoft Azure and Google Cloud.
- Modular architecture for rapid workload integration.
- Easy to use user interface and reporting.
- RESTful API for storage management and administration.

GETTING STARTED IS EASY.

VAST can arrange an evaluation and complimentary trial of CloudPoint for you.

START TODAY





Solution Capabilities.

- Automated backup creation and scheduling eliminates complex, manual backup operations to perform snapshot based backups any time of the day, week or month so backups are never missed.
- Auto-deletion of expired backups prevents you from retaining thousands of redundant backups, so you keep storage waste and cost down.
- Application-consistent backups for your Oracle database and enables you to intergrate scripts for consistent backups of any other application with an API so you never have to take your application offline.
- Multi-cloud visibility and orchestration to seamlessly manage, create and recover backups of your applications in your data center and Amazon Web Services, Microsoft Azure or Google Cloud environments with just one data protection solution.
- Easy to use web console to help you to get the job done quickly. It also offers visibility in storage usage and backup performance.
- Indexed backups enable you to simply browse recovery points from the web console, select the backup you want and restore it, with immediate access to data.
- RESTful API enables you to integrate your own or third-party tools, to automate specific routine tasks or even develop integration support for new workloads.



SEAMLESS INTEGRATION AND AUTOMATION:

Ensure that your applications, regardless of the platform it runs on, benefits from modern data protection. Utilize Veritas™ CloudPoint directly with native, intelligent snapshot capabilities of leading storage providers like AWS, Azure, Google, HDS, HP 3PAR and more, to further maximize existing storage investments.



FASTER, SIMPLER RECOVERY. FROM ANY POINT IN TIME:

Recovery points can be as often as you like, on a schedule that you define. Browse recovery points from the CloudPoint simple user interface, select the backup you want, and restore it with immediate access to data.

Visit us online at www.vastlTservices.com, view our CloudPoint page or call 800.432.VAST

