

# VERITAS™

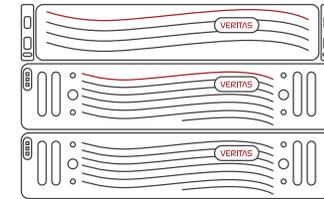
## The Veritas Family of Data Protection Appliances





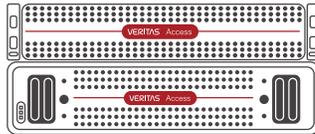
### Veritas Flex 5150

Enterprise protection for the edge.



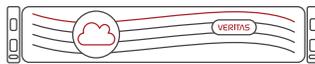
### NetBackup 5340 Veritas Flex 5340

High-performance protection for enterprise workloads. Large capacity, high throughput and high availability.



### Access 3340

Long-term retention, tape replacement and backup archiving.



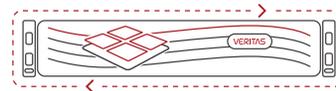
### NetBackup Cloud Catalyst

Efficiently move NetBackup deduped data into/out of public and private clouds.



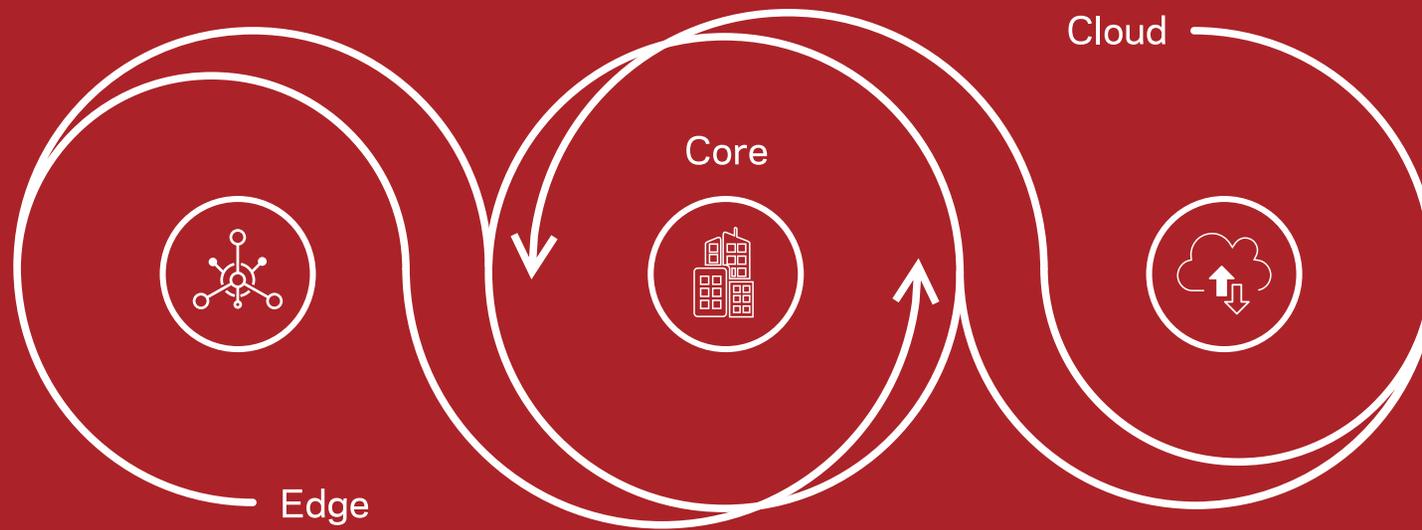
### NetBackup 5250

Protection for small or medium workloads.



### NetBackup Virtual Appliances

Protection for remote offices and the virtualized enterprise.



# The enterprise IT infrastructure is more than the core data center.

It spans from the edge to the core to the cloud. Veritas offers a family of data protection appliances spanning the complete enterprise that **ensure data availability**, **reduce costs and complexity**, and **increase operational efficiency**.

# Appliance Use Cases



## Simplify and Consolidate in the Core Enterprise

With up to 2PB of storage capacity the NetBackup 5340 and Flex 5340 appliances provide the capacity and performance needed in the core data center.

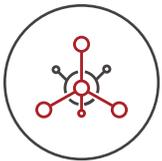
- The containerized architecture of the Flex 5340 appliance provides the flexibility to consolidate multiple NetBackup deployments in a single appliance, connect to multiple clouds with NetBackup CloudCatalyst and to operate the data center on a service provider model.
- The NetBackup 5340 can take on the most demanding workloads and provide optimal performance for single domain applications.



## Protection for the Small and Medium Enterprise

Veritas offers several appliance solutions for the small and medium enterprise.

- NetBackup 5250 Appliance. With up to 440TB of usable capacity the 5250 is a great solution for a fast-growing organization that needs enterprise class NetBackup data protection.
- Flex 5150 Appliance. The capability to run both NetBackup and tier to the cloud with NetBackup CloudCatalyst make the 5150 a versatile option for a small enterprise or department.
- NetBackup Virtual appliances provide the same ease of use and optimized integration of NetBackup physical appliances and allow you to leverage existing virtual environments.



## Enterprise Data Protection at the Edge

Edge appliances must be compact, easy to use and run with very limited IT support.

- The Flex 5150 is designed with the edge in mind with its compact 1U form factor, ease of use and capability to efficiently replicate deduplicated data back to the central data center.
- Download a NetBackup Virtual Appliance for Remote Office and you have a complete data protection solution for a remote or branch office.



## Long-Term Retention

Quickly accessing data is the lifeblood of a successful organization.

The Veritas Access Appliance combines the speed of a disk storage with the economies of tape to create a new standard for long-term retention.



# Veritas Appliance Capabilities



## Optimized Integration and Complete, Single Vendor Support

Access to business-critical data is imperative. Veritas appliances assure end-to-end support of the complete solution. You won't need to load, install, test, integrate, optimize, manage and support multiple components, such as a server, storage, operating system, application software and network connectivity. There's no need to integrate with solutions from other suppliers. Veritas also provides end-to-end technical support via remote telemetry monitoring. There's one phone number to call if you need assistance.



## Hardened Security

Veritas appliances are developed from their inception with security as a number-one priority. We start with an enterprise-grade Linux operating system and remove all unused components. Then we take several steps to harden the appliance against malicious attack. Each element of the appliance, including the Linux operating system and NetBackup application, is tested for vulnerabilities using industry standards and advanced security products. These measures ensure that exposure to unauthorized access and resulting data loss or theft is minimized. Each new version of appliance software and hardware is verified for vulnerabilities before release. Veritas also updates third-party packages and modules as part of regular maintenance release cycles to reduce the risk of unknown threats.



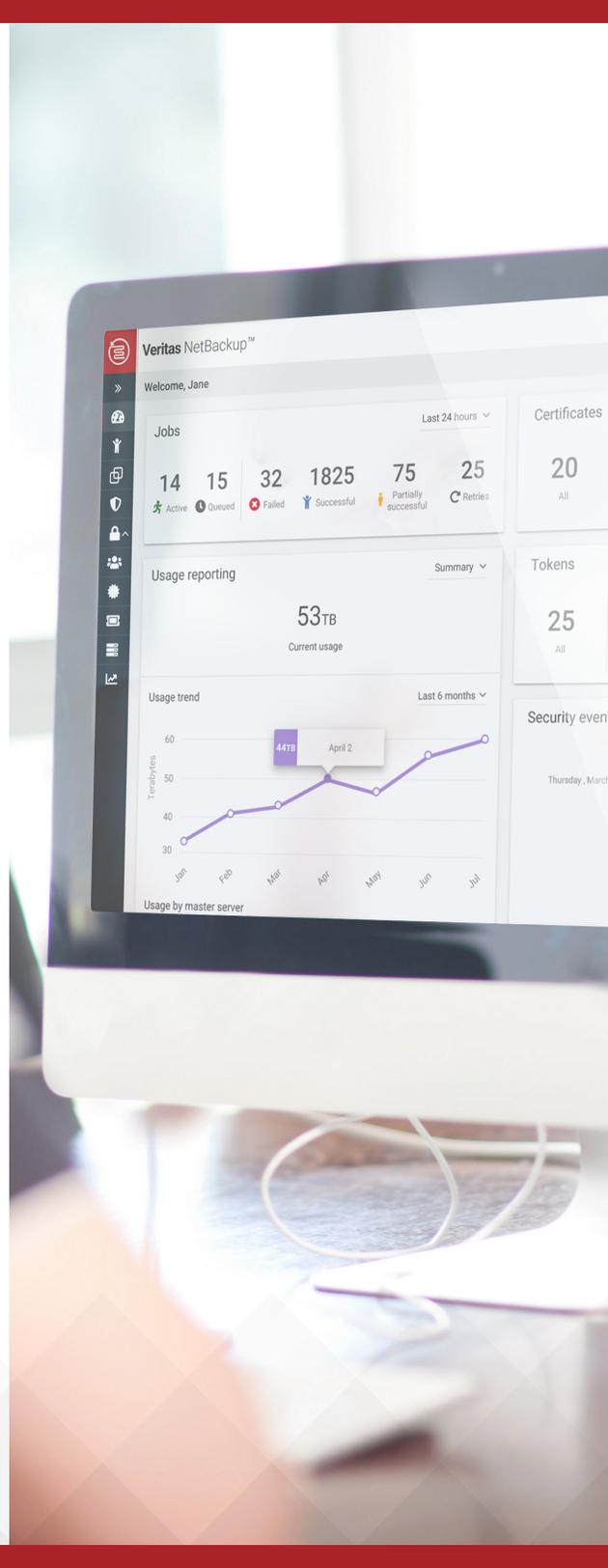
## Simplified Management

To protect exponentially growing diverse data sets, enterprises often depend on multiple NetBackup Appliances. Appliance Management Server (AMS) provides a single, modern web-based appliance management console for monitoring and managing a fleet of NetBackup appliances. AMS is included with NetBackup Appliances and is easy to set up and configure. AMS capabilities include dynamic performance monitoring, multiple appliance upgrade orchestration, authentication and authorization.



## Proactive Support

Veritas Predictive Insights is a SaaS platform that uses artificial intelligence (AI) and machine learning (ML) to deliver proactive support services for both new and existing Veritas appliance customers. It's built on years of Veritas AutoSupport information and hundreds of millions of telemetry data points from over 15,000 Veritas appliances. Continuous AI/ML self-learning processes constantly improve insights and accuracy, identify patterns, predict trends, and optimize resiliency and utilization with intelligent forecasting and predictive maintenance.



# Veritas Appliance Family

## Veritas Flex Appliances

A New Concept in Delivering Enterprise Data Protection



**Flex 5340:** Consolidate multiple NetBackup deployments on a single Flex Appliance

**Flex 5150:** Data Protection for the Edge

The Flex 5340 has the capacity (2PB) and performance to consolidate multiple NetBackup deployments. Create NetBackup deployments in minutes so you can manage data protection as a service provider.

Designed for constrained edge environments, the Flex 5150 with its compact 1U form factor and simplified management is easily supported in remote and branch offices where there are very limited IT resources.

- Create new NetBackup deployments in less than 5 minutes
- Connect to multiple clouds with NetBackup CloudCatalyst
- Fast NetBackup upgrades

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## NetBackup 5340 & 5250 Appliances

Optimized Performance for Single NetBackup Deployments



**NetBackup 5250:** Protection for small or medium size workloads

**NetBackup 5340:** Protection for the most demanding enterprise workloads

**NetBackup Copilot for Oracle:** Oracle Database Backup and Recovery

With 2PB of usable capacity, the NetBackup 5340 appliance delivers the highest capacity and performance for a NetBackup environment. The 5340 offers active-active high availability to reduce both planned and unplanned downtime. Storage is protected by redundant controllers to achieve the highest levels of reliability.

The NetBackup 5250 runs the complete NetBackup software package and can be configured as a complete standalone NetBackup deployment. Storage is added by adding shelves or adding multiple 5250 appliances to a deployment. The versatility of the NetBackup 5250 makes it an ideal solution for small or medium size organizations needing data protection for moderate workloads.

NetBackup Copilot lets database admins independently manage backups using their tools and RMAN scripts on their schedule, maintain visibility across all storage tiers and recover from any available copy.

# Veritas Appliance Family

## Veritas Access Appliance

Cost-Effective, Long-Term Retention

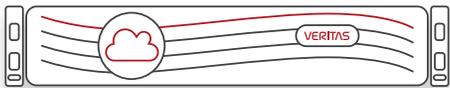


- Scale to a raw storage capacity of 2.8PB cost-optimized for long-term retention
- Automatically tier data to the cloud
- Deeply integrated with NetBackup and Veritas Enterprise Vault

The Access 3340 appliance is a turnkey deployment of the Veritas software-defined Access file system. It is tuned for high-capacity long-term retention, tape replacement and backup archiving. Deep integration with NetBackup and Enterprise Vault provides a complete end-to-end long-term retention solution that extends into the cloud.

## NetBackup CloudCatalyst

Efficiently Move NetBackup Deduped Data into and out of the Cloud

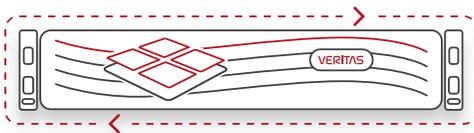


- Freedom to move any backup to the multi-cloud in minutes
- Built using NetBackup deduplication technology to extend NetBackup to the cloud, eliminating the expense of rehydration
- Easily integrates into existing NetBackup environments without disrupting operations

NetBackup CloudCatalyst appliance fits into an existing NetBackup environment and automates the path to the cloud. It extends data to the cloud in its native deduplicated format. Fast recovery of data can be performed directly from NetBackup CloudCatalyst to the NetBackup client. NetBackup CloudCatalyst is offered as a physical appliance, virtual appliance or as a container in Flex Appliances.

## NetBackup Virtual Appliances

Enterprise Data Protection  
In Virtual Environments



- Simple installation that can be loaded on a VMware ESX Server
- Virtual NetBackup appliances delivered pre-built
- Expand capacity in 1TB increments up to 250 TB
- Reduce network usage by up to 99%

The family of NetBackup Virtual Appliances are software-defined versions of physical NetBackup Appliances to deliver unified data protection and seamless hypervisor integration into existing virtual environments. Built on industry leading NetBackup software, these appliances provide deduplication of data at the source and reduction in bandwidth utilization up to 99 percent. The family includes four virtual appliances so you can configure a complete NetBackup deployment in a virtual environment.

Find out how Veritas Appliances can help you meet your business needs.  
Talk to your sales rep today. For more information, visit [veritas.com/appliances](https://www.veritas.com/appliances)

## VERITAS™

Veritas Technologies is a global leader in data protection and availability. Over 50,000 enterprises—including 99 of the Fortune 100—rely on us to abstract IT complexity and simplify data management. Veritas Enterprise Data Services Platform automates the protection and orchestrates the recovery of data everywhere it lives, ensures 24/7 availability of business-critical applications, and provides enterprises with the insights they need to comply with evolving data regulations. With a reputation for reliability at scale and a deployment model to fit any need, Veritas supports more than 500 data sources and over 150 storage targets, including 60 clouds. Learn more at [www.veritas.com](https://www.veritas.com). Follow us on Twitter at [@veritastechllc](https://twitter.com/veritastechllc).

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For specific country offices and contact numbers, please visit our website.

[www.veritas.com](https://www.veritas.com)