Storagepipe

MANAGED BACKUP FOR AZURE
Cloud-native backup & recovery for Azure Public Cloud

Storagepipe

Backup for Azure Public Cloud

Azure Backup and Recovery

Storagepipe delivers enterprise-ready Azure backup and recovery capabilities, fully managed and automated for protecting all your Azure systems and data at scale with ease. Our service is reliable and cost-effective with extensive security eliminating the risk of data loss while avoiding cloud overspend and unexpected costs.

Multiple options for offsite data storage, long term retention and cloud mobility combined for optimal data recovery and disaster recovery support for public and hybrid cloud environments.

STORAGEPIPE PROTECTS ALL YOUR AZURE VMS WITH BOTH CLOUD-NATIVE AND OFFSITE DATA PROTECTION

Microsoft Azure provides a reliable cloud computing platform for agile and scalable building, testing and deployment of modern apps. While Microsoft assumes responsibility for the infrastructure, their Shared Responsibility Model makes it clear that it is still your data, and you retain the responsibility to secure and protect it. So, you still need a comprehensive backup and disaster recovery approach for Azure.

Shared responsibility model

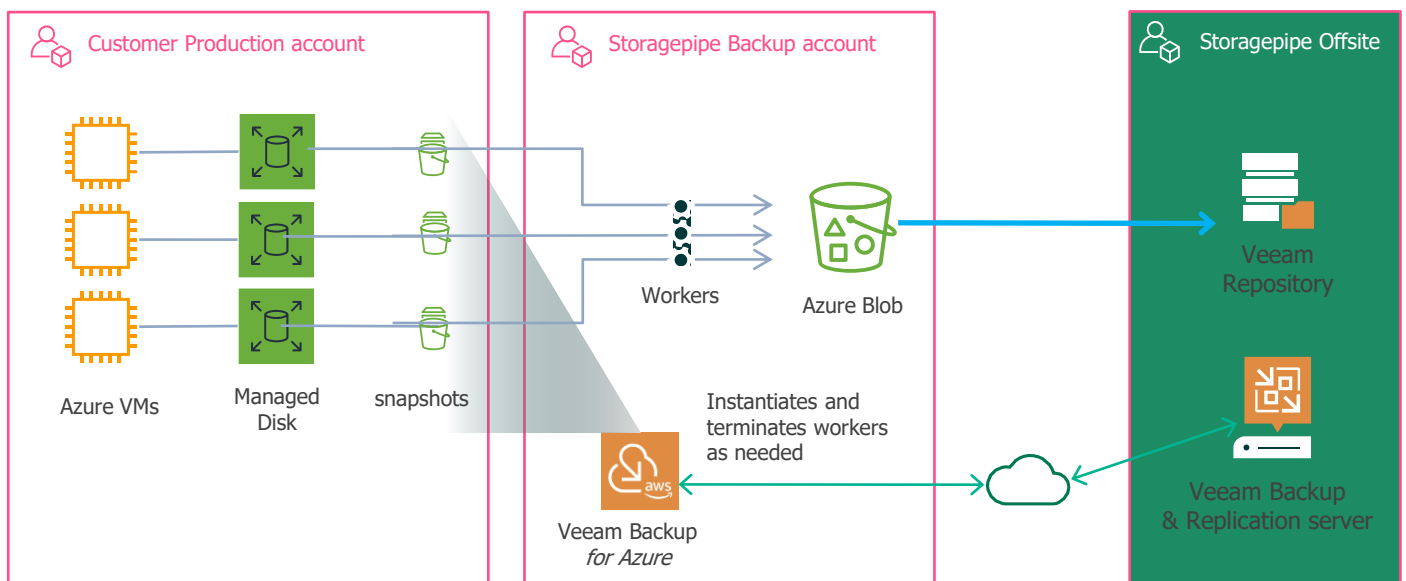| Responsibility	SaaS	PaaS	IaaS	On-prem	
Information and data					RESPONSIBILITY ALWAYS RETAINED BY CUSTOMER
Devices (Mobile and PCs)					
Accounts and identities					
Identity and directory infrastructure					
Applications					RESPONSIBILITY VARIES BY SERVICE TYPE
Network controls					
Operating system					
Physical hosts					
Physical network					RESPONSIBILITY TRANSFERS TO CLOUD PROVIDER
Physical datacenter					

Microsoft   Customer

WHY STORAGEPIPE FOR AZURE?

HOW DOES STORAGEPIPE'S AZURE BACKUP AND RECOVERY WORK?

We automatically create and manage snapshots and backups of Azure VMs, including VM configuration. Backup chains can be created with image-level backups or with snapshots. We also offer offsite georedundant backup options with cloud mobility to ensure recoverability. Recovery can be performed at the full- and file-level in as little as seconds.

The service isolates production from backups for increased security for backup operations, as well as cross-region and cross-account configurations. Multi-factor authentication for administrator accounts keeps data safe, adding a layered defense against unauthorized access, cyberattacks and data theft.
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Complete Features for Azure Backup and Recovery

Storagepipe's Azure Backup and Recovery Services provides all the required features combined with comprehensive service management and extensive DR experience.

Azure-native
Backup and recover Azure VMs with purpose-built tools that don't require agents.

Policy-based automation
Automate snapshots and backups with customizable policies and scheduling.

Lightning-fast, flexible recovery
From entire VMs and volumes to individual files and folders, recover in as little as seconds.

Tenant Separation with Secure Isolation
Secure against internal and external threats like ransomware by isolating backup data from production.

Offsite Data Protection
Protect data outside Public Cloud for redundancy, security and cloud mobility.

Managed Hybrid Protection
Unify data protection with all your hybrid and multi-cloud data with a single provider.

Mobilize your data
Seamlessly move your apps and data to, from and across multiple public and private cloud platforms.

Application consistency
Zero data loss backup and recovery without shutting down VMs or disconnecting volumes.

Multi-subscription support
Easily scale and manage protection of all workloads across Azure subscriptions.

Low-cost tiering and retention
Tier backup to archive tiers for cost-effective long-term retention and compliance.

The Storagepipe Difference

WORLD-CLASS CORPORATE DATA PROTECTION INCLUDING BACKUP-AS-A-SERVICE, LONG TERM ARCHIVING AND DISASTER RECOVERY.

Why settle for legacy solutions when you can get cloud-native backup and recovery for your public cloud deployments? Get complete data protection for your AWS or Azure public cloud implementations — all managed by experts passionate about protecting your data and systems wherever they live.

- ✓ No up-front investment or business risk
- ✓ AWS and Azure Support
- ✓ Hybrid Cloud protection with common frameworks and support for public cloud and on-premise infrastructure
- ✓ 20+ years providing World-class Data Protection Services
- ✓ 24x7x365 disaster recovery support from highly-trained technical staff

TOTAL PROTECTION WITH STORAGEPIPE

- Backup as a Service (BaaS)
- Disaster Recovery as a Service (DRaaS)
- Archiving & Compliance
- Cybersecurity
- Managed Services
- Cloud Infrastructure

EXPERIENCE STORAGEPIPE'S CLOUD BACKUP & DR SERVICES BECAUSE EXPERIENCE MATTERS

STORAGEPIPE.COM
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