Druva for Hybrid Workloads

Organizations adopting a cloud-first approach encounter significant limitations with traditional data protection, including expensive on-premises infrastructure, complex management, escalating storage costs, and inadequate protection from advanced cyber threats like ransomware. Additionally, these legacy systems often fail to provide visibility, integrated security, and the agility required in today's hybrid environments.

Druva offers a radically simplified approach to protecting and managing data across diverse hybrid workloads. Built as a 100% SaaS solution, Druva delivers integrated backup, disaster recovery (DR), and data archival in a unified cloud-native platform, fortified with advanced cyber resilience capabilities.

Why Druva for Hybrid Workloads?

Unified Protection Across Diverse Workloads

Leverage Druva's unified platform to seamlessly protect data across physical servers, virtual servers (VMware, Hyper-V, Nutanix AHV), hybrid cloud infrastructure (VMware Cloud), NAS or cloud file storage, and databases (MS-SQL, Oracle, SAP HANA). Streamline data protection management from a single console.

DruAI for VMware

Harness the full potential of AI with DruAI-powered agents to intelligently guide and automate the VMware restore process — including investigation, policy validation, and execution.

Advanced Cyber Resilience

Druva's solution goes beyond traditional backup, delivering comprehensive ransomware protection and recovery capabilities, including:

Air-Gapped and Immutable Backups: Isolate backup data from primary environments to protect against ransomware, accidental deletion, and insider threats. Ensure data immutability with secure encryption and strict access controls.

Integrated Threat Hunting: Proactively scan backups for indicators of compromise (IoCs), enabling swift remediation. Automatically detect threats across backups to ensure rapid and secure data restoration.

Accelerated Ransomware Recovery: Rapidly recover clean, unaffected data, minimizing downtime through curated snapshots and automated anomaly detection. Quickly restore operations from trusted, verified recovery points.

Security Posture and Observability: Gain real-time insights into backup security, detect unusual data activities, and respond faster with integrated observability dashboards. Enhance security posture with continuous monitoring and actionable alerts.

Managed Data Detection & Response (MDDR): A fully managed service, get 24x7 security monitoring and threat detection across your backup environment. The Druva Incident Response team swiftly verifies threats, locks down access, and supports customers through incident response and recovery to minimize impact and accelerate resolution.

Key Features

Data Backup and Recovery

- Incremental-forever backups with unlimited restore points
- Global, source-side deduplication (reducing bandwidth usage by up to 80%)
- High-speed LAN-based backup and restore via CloudCache
- Granular file-level search and recovery across snapshots

Administration and Compliance

- Centralized, cloud-based management
- Unified interface for hot, warm, and cold storage management
- Automated long-term retention with auto-tiering for regulatory compliance
- Actionable, predictive analytics for storage optimization

Multi-Cloud and Hybrid Cloud Support

- Seamless integration with AWS and Microsoft Azure environments
- Cross-region and cross-cloud data protection capabilities
- Support for diverse deployments: cloud-native, hybrid, and multi-cloud

Enhanced Data Security

- Immutable, air-gapped backups with advanced encryption (AES-256, TLS 1.2)

- Zero-trust architecture with role-based access control (RBAC)
- SOC-2 Type II, HIPAA, Privacy Shield, and FedRAMP-moderate certifications

Disaster Recovery (DR)

- One-click failover and failback with automated runbook orchestration
- Rapid failover with minimal RTO and RPO
- DR into customer-owned VPCs or cloned VPCs across regions/accounts

Data Archiving

- Lower costs for compliance with both auto-tiering to cold storage and direct backups to archive storage
- No limitation to the number of aged snapshots
- Shared global dedupe index for lower-cost, long-term storage

Customer Benefits

Simplified Deployment

- Fully SaaS-based, Druva eliminates complex setups and deploys in minutes, safeguarding data quickly with no infrastructure or upfront costs.

Improved Visibility and Control

- Get complete oversight with a unified interface. Simplify monitoring, boost control, and make smarter decisions with detailed workload visibility.

Reduced Complexity and Cost

- Reduce total cost of ownership by up to 40% by eliminating hardware, employing global deduplication, auto-tiering to cost-effective storage, and leveraging a consumption-based model with no egress charges.

Rapid, Reliable Recovery

- Minimize downtime and protect critical data with Druva's advanced recovery, ensuring fast restoration and business continuity.

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Druva is the industry's leading SaaS platform for data security, and the only vendor to ensure data protection across the most common data risks backed by a $10 million guarantee. Druva's innovative approach to backup and recovery has transformed how data is secured, protected and utilized by thousands of enterprises. The Druva Data Security Cloud eliminates the need for costly hardware, software, and services through a simple, and agile cloud-native architecture that delivers unmatched security, availability and scale. Visit druva.com and follow us on LinkedIn, Twitter, and Facebook.