

# Druva for AWS: Cyber Resilience, Simplified

Air-Gapped and Immutable Backups by Design—No Complexity, No Compromise

Organizations are rapidly adopting the cloud, but traditional backup solutions weren't designed for cloud infrastructure—and native tools for AWS alone don't deliver the enterprise-grade cyber resilience that modern businesses demand. As cyber threats grow more sophisticated and cloud environments become increasingly complex, you need a data protection solution that simplifies operations, reduces costs, and strengthens your security posture by design.

Druva is purpose-built for this moment—a fully-managed, cloud-native SaaS platform based on zero trust principles, eliminating infrastructure overhead and delivering unmatched cyber resilience for AWS workloads.

With air-gapped, immutable backups, built-in threat detection, and instant rollback, you get protection that goes far beyond basic recovery. No infrastructure to manage. No egress surprises. Just clean, fast, and reliable recovery—when it matters most. This is cyber resilience, done right—for AWS.

## Why Druva?

### Simplified Operations

No infrastructure. No agents. A single control plane to manage protection across all your AWS accounts, regions, and workloads — no silos, no complexity.

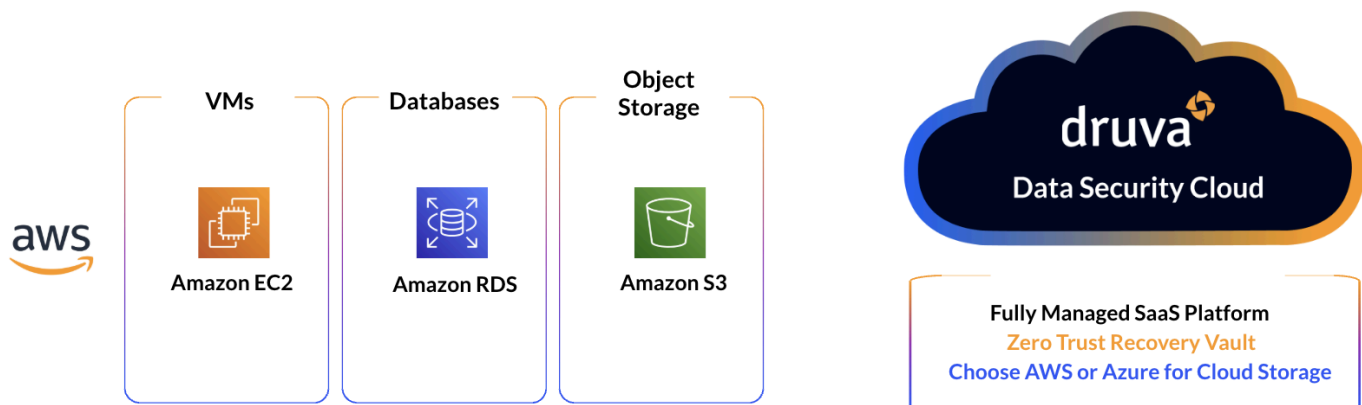
### Comprehensive Data Security

Immutable, air-gapped backups with built-in threat detection, data, lock, rollback actions, and quarantine—built for ransomware recovery and cyber resilience.

### Proven Savings

Lower TCO than native snapshot data resilience strategies with no egress fees, global deduplication, and no hidden maintenance costs.

## Protect your business-critical AWS data with air-gapped, immutable backups



Zero Infrastructure. Zero Egress. Zero Headaches

Support also extends to additional AWS workloads

## Key features

### Immutable, air-gapped backups

- Backups are isolated outside your AWS organization. Even if IAM credentials are stolen, your backups remain untouched.

### Zero trust recovery vault

- Access is strictly separated from control. Admins can't delete or tamper with backups.

### Fast, clean recovery (1.8TB/hr per VM)

- Restore multiple backups in parallel at enterprise speed—pre-scanned, clean, and malware-free.

### Rollback actions & quarantine

- Undo malicious deletions instantly. Quarantine suspicious snapshots to prevent reinfection.

## Use cases

### Ransomware recovery

Recover cleanly from ransomware attacks using immutable, air-gapped backups with built-in rollback and quarantine to prevent reinfection.

### Credential compromise protection

Ensure safe, isolated recovery—even if IAM roles, service accounts, or root credentials are breached—thanks to tamper-proof backup separation.

### Go beyond native snapshots

Leverage AWS snapshots for operational efficiency, while adding enterprise-grade cyber resilience with Druva's air-gapped, ransomware-protected backups.

### Unified backup management and visibility

Simplify operations with centralized visibility and control across all Amazon EC2, RDS and S3—and enable global backup policies across regions and accounts.

### Storage cost optimization

Lower TCO with global deduplication, compressed storage, and zero egress charges—no infrastructure to deploy or manage.

### Resilience and compliance

- Built-in separation of backups across regions, accounts, or clouds to minimize blast radius and support data sovereignty and regulatory mandates.

### Agentless deployment

- Protect AWS workloads without agents or infrastructure. Fully SaaS with no vaults to manage.

### Global deduplication of backup data

- Cut storage costs by deduplicating backup data across your AWS environment.

### Managed Data Detection & Response (MDDR)

- 24x7/365 advanced security monitoring and threat detection across your backup environment

### Proactive threat hunting

Continuously monitor backup data for indicators of compromise (IoCs) with built-in threat detection that's fully integrated into the backup workflow.

### Cross-cloud backup redundancy (Azure option)

Leverage Druva Cloud's flexible storage—store AWS backups on AWS or Azure to support cloud diversification policies or reduce concentration risk.

### Granular file-level recovery

Accelerate restores and reduce downtime with targeted file, folder, object level recovery.

## Learn more

<https://www.druva.com/use-cases/aws-cloud-backup>

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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](https://www.druva.com) and follow us on [LinkedIn](#), [Twitter](#), and [Facebook](#).