

Druva: AWS Backup and Disaster Recovery



Enterprise-scale backup, recovery, and DR for native AWS workloads

Why Druva for AWS?

Globally accessible backup and disaster recovery

Get enterprise-scale backup and disaster recovery for your AWS infrastructure with global backup

Delivered “as-a-Service,” built on AWS

Self-managed, SaaS data protection solution for AWS workloads, designed for infinite scale, security, and flexibility

Significantly reduce your AWS storage costs

Reduce storage costs by 50% by automatically archiving Amazon EBS snapshots to lower-cost Amazon S3 storage tiers. You can also implement resource scheduling for non-critical AWS workloads to reduce costs by up to 70%.

Radically simple cloud-native data protection, built for AWS

Druva delivers a purpose-built, SaaS data protection solution for AWS - including cloud-native apps (Amazon EC2, Amazon RDS), containers (Amazon EKS), and migrated workloads (Oracle, SQL).

With Druva’s cloud-native SaaS platform, you can leave behind the cost and complexity found in solutions that aren’t built for the cloud. Save time and money while achieving comprehensive backup, recovery, DR, lifecycle management, and compliance across your AWS infrastructure with a solution that’s secure, scalable, and always available.

Supported AWS resources

AWS IaaS - Amazon EC2 | Amazon EBS | Amazon EKS

Simplify the day-to-day protection of your cloud native AWS workloads and containerized applications running on AWS, to mitigate risk of your business-critical infrastructure.

AWS databases - Amazon RDS | Amazon Aurora | Amazon DynamoDB | Amazon Redshift | Amazon DocumentDB | Amazon Neptune

Protect your data across a variety of AWS database services to keep your business information secure and readily available.

Cloud-hosted databases - MySQL | PostgreSQL | Oracle | MS SQL Server | MariaDB | NoSQL

The most comprehensive backup and disaster recovery support for databases running on AWS cloud services.

Use cases

AWS cloud backup and recovery

100% SaaS solution that leverages AWS snapshot technology to utilize native APIs and microservices for scalability, efficiency, and flexibility.

AWS cloud disaster recovery

One-click disaster recovery function, which allows organizations to clone Amazon VPCs along with associated configurations across AWS regions and AWS accounts to ensure successful failover.

Archiving and compliance

Transition Amazon EBS snapshots to Amazon S3 storage tiers for long term retention and schedule automated reports as part of monitoring and compliance with a fully available audit trail.

Risk management and ransomware

For extra protection against ransomware, copy your snapshots to another region or AWS account and schedule regular automated tests of disaster recovery plans.

Key features

AWS backup and recovery

- Global backup policies across AWS accounts
- Transition Amazon EBS snapshots to lower-cost Amazon S3 storage
- Cross-region and cross-account recovery
- Instant, granular recovery at a file-level
- Full app protection of Kubernetes on AWS

AWS disaster recovery

- One-click disaster recovery plans
- Clone AWS environments with Amazon VPC mappings
- Automate DR plan testing
- DR compliance reporting
- Validate recovery time objective (RTO) and recovery point objective (RPO) requirements

Metadata-based file search

- Index snapshots for search
- Granular recovery of specific files
- Search file systems of snapshots
- Search across multiple AWS regions
- Find files within a specific time frame

Governance & compliance

- Data lifecycle management
- Data never leaves your cloud
- Role-based access control (IAM)
- All AWS GovCloud regions supported
- Automated compliance reporting

Administration

- AWS Control Tower integration
- Multi-AWS account support
- Global and account level dashboards
- RESTful API integration
- Integrates with 1600+ applications
- SSO and MFA authentication

How it works

Druva offers a cloud-native, enterprise-scale backup, recovery, and DR solution for AWS workloads, designed for simplicity, security, and flexibility.



Backup and recovery



Business continuity



Archiving and compliance



Additional resources

[How to enhance AWS workload protection with third-party cloud backup](#)

[Uphold your duty to the AWS shared responsibility model](#)

[8 tips to simplify AWS backup and recovery](#)

[How to add disaster recovery to your AWS environment](#)

Contact Druva to learn more

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Solution available in [AWS Marketplace](#)