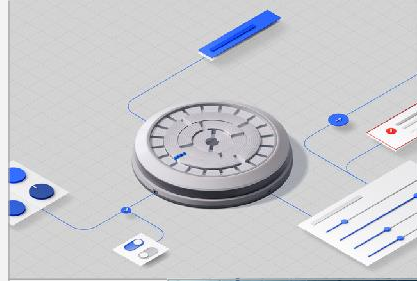


# Enterprise-grade security for a scalable cloud

Together, AWS and IBM® Vault can reduce secrets sprawl, inconsistent credential management and security silos across your cloud environments



## Confidential data doesn't always stay confidential

# 53%

of breaches involved compromised personally identifiable information.<sup>1</sup>

# USD 46k

is the median loss per breach related to ransomware or extortion.<sup>2</sup>

## Security challenges now require a more comprehensive defense



Secrets sprawl across applications, services and environments



Hard-coded and static credentials that increase breach risk



Limited visibility of who has secrets access and how it's used



Audit preparation that requires manual evidence collection

## AWS + IBM Vault for centralized secrets management and encryption

### Deploy AWS workloads faster

Use established, trusted Vault workflows that help maintain developer velocity.

### Enforce consistency

Centrally manage secrets, keys and data protection across services.

### Reduce security risk

Work in a solid encryption platform in a secure, scalable cloud model.

### Operate with built-in security

Support DevOps, containers, migration and modernization initiatives.

IBM Vault: Real-world impact. Real-world outcomes.

400

employee hours saved per year at Mantech by automating credentials.<sup>3</sup>

100%

of secrets at athenahealth can be attributed back to an owner.<sup>4</sup>

2M

builds and backend secret reads secured monthly.<sup>5</sup>

You're all in on AWS. Now take the next step.

Protect your sensitive data and manage the full lifecycle of secrets, certificates, passwords and keys. IBM Vault provides security and secrets management, using trusted identities to authenticate and authorize every request across machines, applications and users.

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1. [Cost of a Data Breach 2025](#), IBM, 2025.
  2. [Data Breach Investigations Report](#), Verizon, 2024.
  3. [ManTech: Defending those who defend us](#), HashiCorp.
  4. [Athenahealth: A new prescription for secrets management](#), HashiCorp.
  5. [Canva: Redesigning secrets management](#), Hashicorp.

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