Why CloudHealth?

- **Increase agility** – Deliver higher quality products and solutions faster, while keeping costs under control and reducing security risk. With complete visibility into usage, spending, and resource configuration, you can confidently control your cloud journey.
- **Improve collaboration** – Align business units and departments to make decisions faster. Drive consistent best practices throughout your organization for increased productivity and improved collaboration and communication.
- **Drive innovation** – Spend more time on innovation and less time on menial tasks. With CloudHealth, you can set guardrails to be notified, or take automated action, when policy conditions are met.

Product Overview

CloudHealth by VMware offers two solutions that enable enterprises to simplify financial management, streamline operations, and strengthen security and compliance. With over $20B in cloud spend under management, CloudHealth by VMware is a proven leader in multi- and hybrid cloud cost, security, and compliance management.

Key Use Cases

**Simplify Financial Management**
Report cloud spend by cost center, drive accountability against budgets, and find opportunities to optimize your cloud spend.

- Get visibility with business context
- Perform chargeback / showback
- Select and optimize RIs and Savings Plans

**Streamline Cloud Operations**
Create custom policies that automate daily cloud operations, speed decision making, and reduce risk.

- Rightsize resources to meet business goals
- Reallocate containerized costs
- Centralize governance with policy-based controls

**Strengthen Security & Compliance**
Improve risk visibility and remediate misconfigurations with an intelligent, fast, and scalable solution.

- Ensure continuous compliance with relevant standards
- Stay up to date with the changing threat and compliance landscape
- Translate business requirements into cloud security standards
Efficiently Manage AWS Costs as You Scale

CloudHealth gives complete visibility across public and private clouds and containerized environments, so you can confidently control your cloud usage as your business grows. CloudHealth enables accurate showback and chargeback to cost centers, even with assets that are not taggable in AWS. Rightsizing recommendations, budget tracking, and policy-based checks for unused or noncompliant resources help ensure your environment is continuously optimized. Tools to plan for, purchase, manage, and amortize Reserved Instances and Savings Plans help keep your environment running cost efficiently.

Shift Left Cloud Security Posture Management

CloudHealth Secure State’s interconnected cloud security model (ICSM) enables organizations with a deeper level of intelligence with real-time visibility to look across their multicloud assets and teams. This smarter, faster, and scalable approach to cloud security posture management enables experts to detect resource misconfigurations that could lead to security vulnerability, visualize risk in their environment, and prioritize findings by numeric risk scores, and leverage custom or out-of-the-box policies that automate security checks in the CI/DC pipeline.
We’ve been able to not only educate our users, but really start changing the way Secureworks thinks about designing and deploying its workloads in the public cloud.

— Steve Dion, IT Director Cloud and Infrastructure Services, Secureworks

Additional Resources

- CloudHealth Website
- CH Secure State Website
- AWS Management
- AWS Solution Brief

Benefits of CloudHealth by VMware

Get trusted recommendations to optimize your costs and security posture. Reinvest savings in new or additional services.

Cost, Usage, & Security Visibility
CloudHealth aggregates data from your public clouds, data center, containers, and third-party tools to complete the picture of cost, usage, configuration, and security.

Govern with Policies & Automation
Ensure continuous compliance with internal policies and industry standards using no-code policy-driven alerts and automation.

Optimize Costs & Security Posture
Rightsizing Recommendations and tools to analyze and manage Reserved Instances and Savings Plans in complex hierarchies.

Flexible Reporting and Dashboards
Filter and refine graphical and tabular reports to correlate datasets for analysis against your business objectives. Create custom dashboards and reports across clouds.

Solution available in AWS Marketplace