



Accelerating Business Transformation in the Cloud with VAST View™

Simplify & Scale

VAST View™ is powered by CloudHealth, the most trusted cloud service management platform, providing business intelligence across your multi-cloud environment.

Thousands of customers around the world depend on CloudHealth to support their current and future business goals. The platform gives you the ability to effectively analyze, optimize, and govern your environment to drive confident decision-making and smarter growth.

WHO IS VAST View™ FOR?

- Finance
- IT Ops / Tech Ops / Cloud Ops
- Engineering / App Dev
- Enterprise Architects



IMPROVE ROI	GO FASTER	SIMPLIFY MANAGEMENT	REDUCE RISK
<p>Save an average of 20-30% on monthly cloud spend</p> <p>Keep your cloud continuously optimized</p>	<p>Reclaim hundreds of management hours per year</p> <p>Manage and understand cloud performance and usage</p>	<p>Tame shadow IT with visibility across all users</p> <p>Rightsize millions of instances with one click</p>	<p>Governance simplified – create rules to manage infrastructure</p> <p>Stay ahead of vulnerabilities before they cause problems</p>

Visibility

In large cloud environments, even in the best case scenario, it's common for the right hand to lose track of what the left hand is doing. VAST View™ brings global consolidated visibility and on-demand reporting across your entire cloud environment so you can identify and manage issues before they become problems.

Optimization

Many organizations turn to cloud-based infrastructure to achieve efficiency and cost savings. But you won't accomplish these goals without cloud optimization—constant tuning, managing and automation of your assets. With VAST View™, driving efficiency no longer requires labor intensive manual alterations— Instead, you can automate workflows, programmatically tune your infrastructure and see your entire environment in one pane of glass. The result is a cost and performance optimized architecture that scales without added complexity.

Governance

You can't control billions of data points — but VAST View™ can. With multiple users across many departments deploying new services, applications, and assets, the rate of change is beyond the scale of human management. This makes manual evaluation, analysis, optimization, and reporting difficult, if not impossible. VAST View™ automates and controls assets based on enforcing business policies and governance definitions set by you.

POWERED BY **CloudHealth**

Primary Use Cases

The **VAST View™** platform acts as a single pane of glass to improve the efficiency and governance of your diverse and dynamic cloud ecosystem.

GOVERNANCE AND AUTOMATION

Set policies that automate day-to-day operations, speed decision making, and reduce risk.

COST MANAGEMENT

Report on public cloud, private cloud, and data center costs by cost center or department. Simplify budget tracking, monitor increases in spend, and find opportunities to lower your cloud bills.

RIGHTSIZING

Analyze usage and performance to identify under - or over - utilized infrastructure. Use VAST View™ recommendations to make sure you've picked the right infrastructure to support your workloads and keep your environment continuously optimized.

RESERVED INSTANCE (RI) MANAGEMENT

Manage the full life cycle of RIs -- from purchases, amortization, and optimization, to modifications and automated policies. Be confident in the RI purchases you make and save time on the analysis.

SECURITY

Establish guardrails for your environment. Get alerts and notifications for non-compliant accounts and assets, so you stay one step ahead of security issues.

MIGRATION PLANNING

Assess and model workloads for migration to the AWS, Azure, and GCP clouds. Get the total cost of ownership (TCO) for assets that are candidates for cloud migration.



Cloud Platforms

AMAZON WEB SERVICES (AWS)

VAST View™ empowers you to optimize and govern your AWS environment. With the CloudHealth platform for AWS you get comprehensive cost management with visibility into allocation, reallocation, budgeting, and amortization to drive accountability, as well as utilization recommendations to rightsize your EC2 Instances and EBS Volumes. Our Reserved Instance (RI) management capabilities enable you to drive new cost savings, and you can effectively govern your environment by leveraging our automated policies with built-in CIS and AWS Security Best Practices.



Google Cloud Platform

MICROSOFT AZURE

VAST View™ enables you to efficiently optimize your Microsoft Azure infrastructure. The platform delivers burndown reporting to track your Enterprise Agreement spend versus commit, with resource-based grouping across all subscriptions, cost centers, and enrollments. Our rightsizing capabilities give you recommendations for boosting efficiency of Virtual Machines and SQL Databases, and you can mitigate risks with customizable policies and automated actions. Additionally, you can manage Reserved Virtual Machine Instances, by modeling purchases, evaluating utilization, and accounting for amortization. VAST Technologies is proud to be a Microsoft Cloud Silver Partner, supporting both enterprises and Azure CSPs.



GOOGLE CLOUD PLATFORM (GCP)

VAST View™ provides the most reliable solution to manage your Google Cloud environment. You can overcome visibility challenges with both a high level and detailed view into resource cost and usage across all Projects. VAST View™ governance policies will reveal the cause of spend increase anomalies and help you control your cloud spend.

POWERED BY **CloudHealth**



DATA CENTER

VAST View™ collects data from bare metal servers and VMware vSphere to gain visibility into cost, usage and performance across your physical infrastructure and virtual machines. One key feature of this platform is our Migration Assessment which enables you to plan a migration to the AWS, Azure, and GCP clouds, and understand the total cost of ownership associated with migrating.

CONTAINERS

The VAST View™ Container Module provides long-term, trended visibility into container resource utilization by service and team. The module helps you discover which services are consuming the most resources and identify opportunities for optimization. The Container Module is available with all of our cloud platforms and supports leading orchestrators including Kubernetes, Mesos, Amazon ECS, and Amazon EKS.

INTEGRATION PARTNERS

VAST View™ consolidates and organizes the multiple data streams you use across performance, security, and configuration to provide a holistic view of your applications, infrastructure, and business. Integration partners include Alert Logic, Ansible, Chef, Datadog, New Relic, and ParkMyCloud.

HOW VAST View™ WORKS

DATA COLLECTION

VAST View™ seamlessly collects and consolidates data from cloud providers using open APIs. In addition, the VAST View™ Aggregator or light weight agent can be deployed to acquire data from hosted and local systems (e.g. Chef, and to gather configuration and performance information.

LOGICAL BUSINESS GROUPINGS

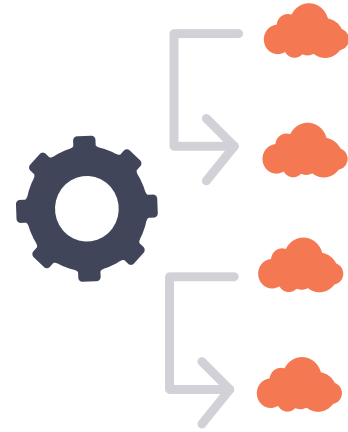
VAST View™ lets you view and sort information based on dynamic business level groups called Perspectives. These business groups are the lenses through which you view your infrastructure (e.g. Cost Center, Lines of Business, Environment). With these Perspectives, you can evaluate your environment holistically in order to see what's working, what's not, and be able to adapt quickly.

SECURITY OVERVIEW

All information provided to the VAST View™ platform is transmitted securely over the web using HTTPS and is stored in our databases using AES 256-bit encryption. The encryption key used is specific to each account type. In addition, we provide detailed instructions on how to configure least-privilege credentials that provide VAST View™ access to the assets and your data without providing access to private data stored in the cloud.

SERVICES BEYOND THE PLATFORM

Every VAST View™ subscription comes with more than the leading cloud service management platform, it also includes enterprise-class success services including onboarding, education and support. VAST View's managed and professional services address the challenges of cloud adoption, oversight and cost controls, delivering cloud service management to your extended team. This can help you accomplish tasks that you don't have the time and resources for internally and take your cloud governance and optimization to the



Cloud Essentials ▶▶▶▶

1 FOUNDATION

- Cost Reporting
- Usage Reporting
- Consolidated Simplified Billing
- Dedicated AE
- Business Hours Support

Optimization & Management ▶▶▶▶

2 INCLUDES CLOUD ESSENTIALS PLUS:

- Tier-Specific Platform Access
- Onboarding Success Package
- Cloud Health Check
- Custom Perspectives
- Custom Cost Reporting
- Cost & Usage Analysis
- Performance Rightsizing
- Unused Infrastructure Management
- Reservation Management
- Quarterly Review

Governance, Policy & Security ▶▶▶▶

3 INCLUDES OPTIMIZATION PLUS:

- Tier-Specific Platform Access
- Governance, Policies and Rules Development
- Security Policies, Rules and Alert Development
- Real-time Logging, Monitoring and Tracking

Orchestration & Automation ▶▶▶▶

4 INCLUDES GOVERNANCE PLUS:

- Unlimited Platform Access
- KPI Cloud Management
- Continuous Optimization, Governance and Security
- Automated Remediation
- Third Party Tool Integration

READY TO LEARN MORE?

Let us walk you through our solution rich platform and show you how we can help you manage across your on-premises and cloud environments, all it takes is 20 minutes.

Visit us online at www.vastITservices.com or call **800.432.VAST** to schedule your demo.