



**CAVEONIX**  
CLOUD

## The digital risk management platform for your hybrid cloud journey

If your enterprise is like the typical enterprise today, you split your IT assets across a hybrid cloud composed of multiple software defined data centers and multiple public cloud providers.

This creates a risk management challenge: how do you take a homogeneous view of your IT Risk and Compliance even if you run a heterogeneous computing environment? The answer is Caveonix Cloud, the first digital risk management platform for the hybrid cloud.

At the end of the day, you have one major digital asset: your brand. You should have one digital risk management platform to protect it – Caveonix Cloud

### Benefits of Caveonix Cloud

- Reduces time and cost spent combining disparate views across your hybrid clouds by combining all your clouds on one platform.
- Prevents blind spots by covering all your infrastructure, services, and workloads in an application context.
- Gives executives a complete and accurate view of risk driven by the facts at the application level.
- Frees up more time to manage risk by providing a constant real time view with prioritized remediation.
- Reduce audit time and expense by 80% and reduces live cycle cost by enabling continuous compliance.

### Cloud Security Posture Management

- API-based connection to hybrid cloud environments
- Combines infrastructure and services inventory across all clouds
- Employs security posture based on best practice CIS benchmarks

### Cloud Workload Protection Platform

- Agentless workload protection for applications
- Maps findings across inventory and time
- Ensures continuous workload security and compliance

### Zero Trust Network Security

- Builds network topology and flows for workload communications in their application groupings.
- Maps to network security policies and groups across all hybrid cloud environments.
- Builds zero-trust policy set which can be edited and toggled on and off.
- Real-time quarantine of an asset in any cloud environment.

### Governance, Risk and Compliance

- Integrated cloud governance
- Implements the NIST Risk Management Framework
- Manages baseline controls, and overlays
- Provides full audit and compliance workflow and artifact management
- Includes continuous compliance monitoring

## Key Features

### Any Cloud / Any Stack

Supports VMware and Public Clouds with mapping of infrastructure, workloads, and findings to applications and organizations.

### Cloud Native Integrations

Native API integration for all Clouds – Caveonix Cloud is always in sync with Cloud dashboards and actions initiated from either side.

### Findings Management

Findings are tracked to assets and applications and through successive scans. Findings can be exempted or ticketed and remediated.

### Agentless Workload Scanning

Workloads are scanned by a Remote Collector which reports results back to Caveonix Cloud.

### 25+ Compliance Regulations Supported

Broad set of US, international, market based, and regional regulations. New regulations are added regularly.

### Continuous Cloud Governance

Governance and compliance are continuously in sync to prove controls are applied as required by the risk management framework.

## Specifications

VMware	
Virtualization	vCloud Director (vCD), vCenter, VMware Cloud, OpenShift
Network	NSX-t, NSX-v, NSX-t on VMware Cloud
Services	Horizon Virtual Desktops (VDI)
AWS	
Services	Compute, Storage, Containers, Networking, IAM
Integrations	Security Hub, AWS Marketplace, Tagging
Microsoft Azure	
Services	Compute, Storage, Containers, Networking, AD
Google Cloud Platform	
Services	Compute, Storage, Containers, Networking, IAM
IBM Cloud	
Platforms	IBM Cloud, IBM FS Cloud
Integrations	IBM Security Advisor
Other Integrations	
Scanning Content	SCAP, OVAL
Vulnerability Feed	National Vulnerability Database (NVD)
Compliance Feeds	CIS, STIG, Vendor hardening guides
Authentication	SAML, oAuth, Active Directory (AD), SailPoint
Compliance Mapping	
United States	DHS-4300A, DHS-800-53 Rev 4, FedRAMP, FISMA, IRS PUB 1075, NIST-800-171, RMF (NIST (800-37)
International	ISO, ISO-27018, ISO-27017
Industry Specifications	CSA, FFIEC, HIPAA, PCI, SGP-MTCS
Regional Regulations	ARPA-CPS, BSI-C5, CCPA, GDPR, KOR-ISMS, KVKK, NESA, SAMA



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