



Xcloud

FIND AND FIX THE **DEEPEST RISKS**
IN YOUR CLOUD

Cloud security requires a deeper understanding of the shared responsibility model between the customer and cloud provider. Current products use solutions designed for the on-premises environment and do not provide complete visibility of cloud security posture.

The current products are challenging to scale, need an update, and have management dependency on the security team. These tools for cloud security follow a fragmented approach.

The frequency of alerts from point security tools are in silos and cannot give end-to-end visibility on the comprehensive security posture of the enterprise business. Agentless solutions can help bridge the gap in the cloud environment.

Xcloud's agentless technology finds the most elusive threats across your entire cloud and container environments. With nothing to install, deploy, or configure Xcloud keeps you secure automatically.

Xcloud combines multiple security tools into a single comprehensive platform to bring unparalleled risk visibility and essential insights into the risks that threaten your cloud and container environments. Within minutes security teams can discover vulnerabilities, find malware, detect misconfigurations, and monitor the state of your cloud compliance. Once risks are found our prioritization engine highlights the most damaging issues so you can quickly and efficiently remediate.

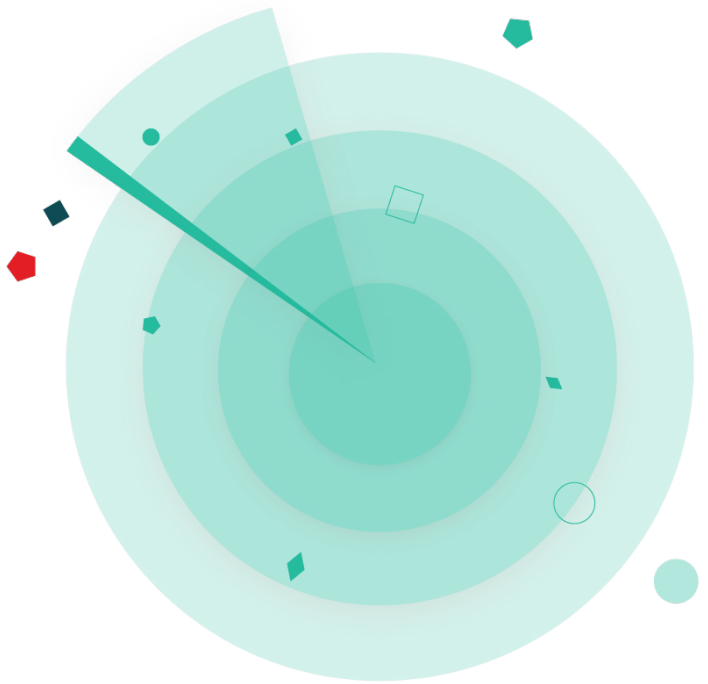
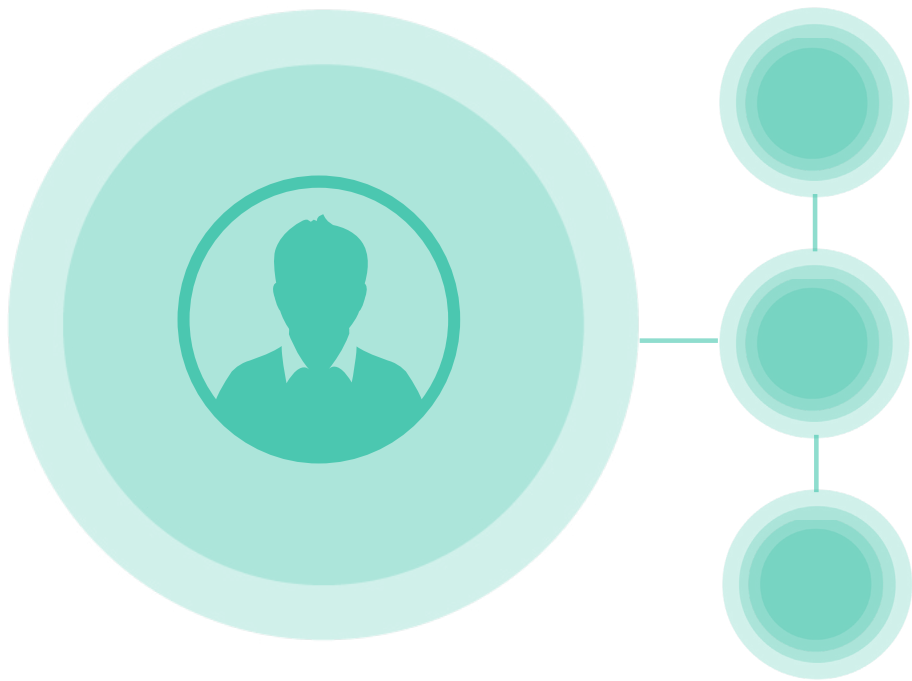




Our Differentiators

Uncover critical risks

ShadowScan™ dives deeper into your workloads and containers at the OS level to detect and reveal the vulnerabilities and configuration issues putting your business at risk. A proprietary technology developed by ColorTokens, ShadowScan™ creates and scans a complete replica of your workload to eliminate disruptions and prevent downtime or performance impact to your applications.



Prevent Software Supply Chain Attacks

ChainScan™ discovers hidden vulnerabilities in your critical application libraries by scanning all cloud workloads for software dependencies. Risks identified in the entire application software supply chain give customers complete comprehensive visibility on 3rd party packages.



Stay Current with the Latest Threats

Xcloud automatically tracks the latest vulnerabilities and malware from multiple threat intelligence and vulnerability sources. Every security scan of your environment uses our real-time database to find the latest threats so you can be aware and proactive in detecting and remediating new threats.

Benefits

Faster Onboarding

Agentless technology scans your clouds without disruption in just a few clicks.

Reduce Alert Fatigue

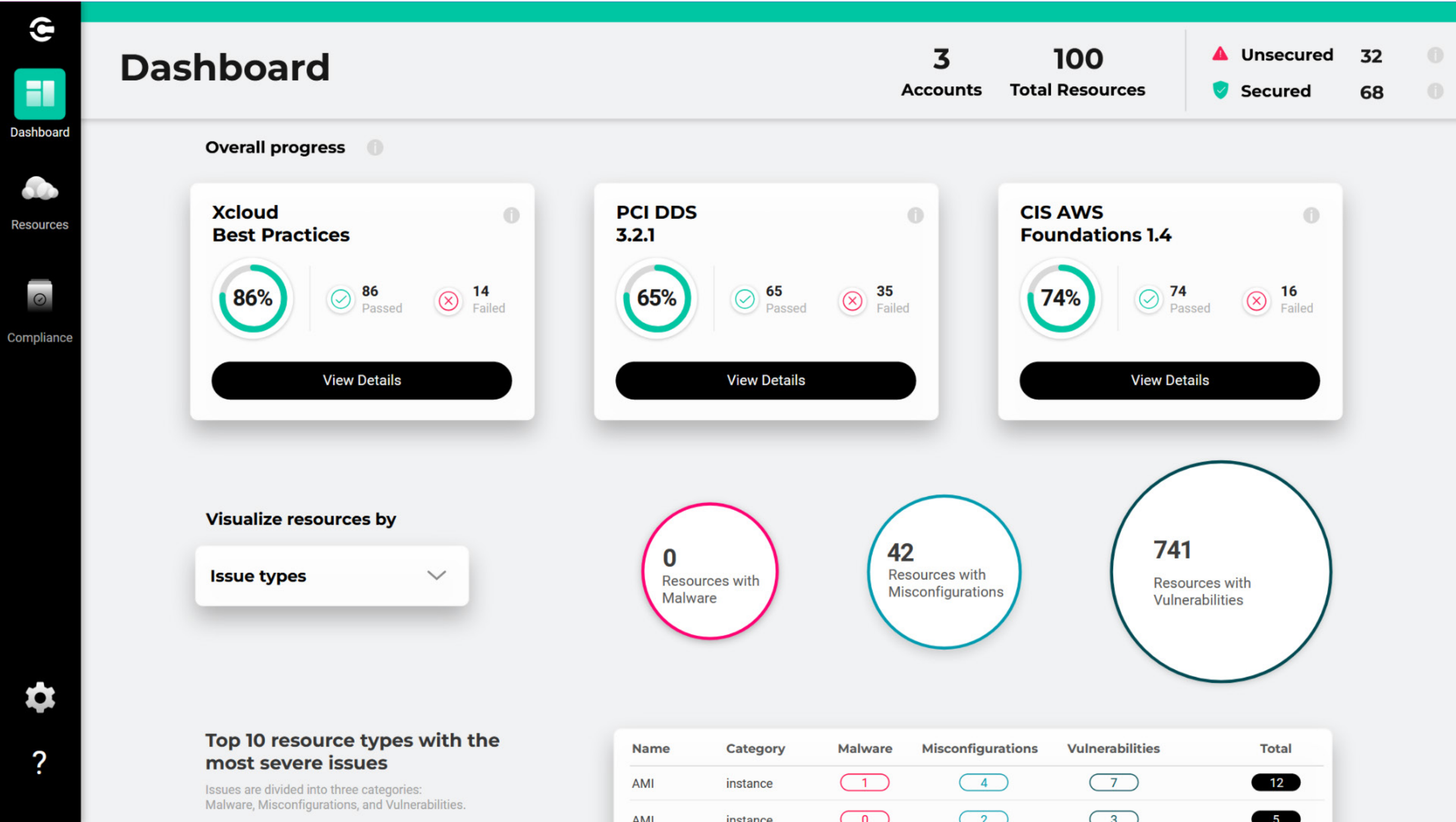
Visualize, prioritize, and remediate for risks through a simplified dashboard

360° Visibility

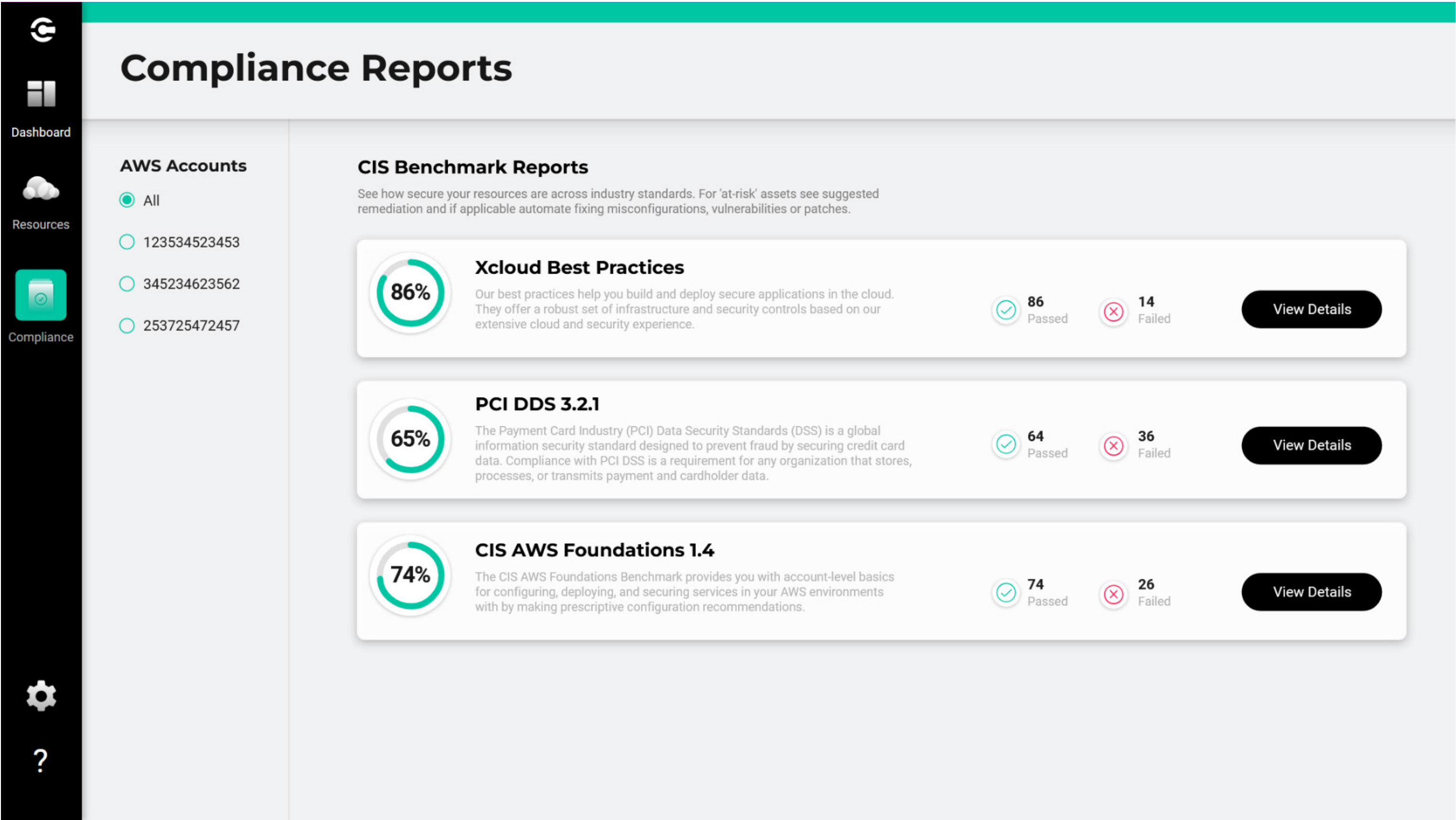
Gain complete visibility into vulnerabilities, misconfigurations, compliance, security checks against best practices across all cloud accounts and workloads.

Priortization of Risks

Combine threat intelligence feeds with dark web data for prioritization of your security risks.



Use Cases



Vulnerability Management

Deep scan cloud workloads for vulnerabilities, malware, and OS misconfiguration

Gain a complete view of your cloud security risk posture from vulnerabilities, misconfigurations, and context from threat intelligence data.

Priortize your most critical risks

Configuration Monitoring

Find deviations from our built-in configuration benchmarks in your cloud environment

Any change in your workload deployment gets mapped to our security benchmarks

Automatically flag misconfigurations to your developers for secure workload deployment

Compliance

Assess your cloud environment for security risks based on business requirements

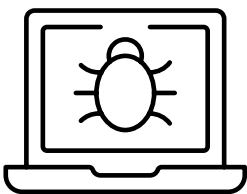
Understand your business readiness for NIST, PCI, CIS, STIG frameworks

Key Features



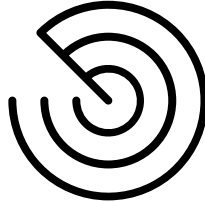
ShadowScan™

- Inspect your cloud workloads and containers without agent installation, configuration, and management and find vulnerabilities, malware, configuration issues at once
- Scan your runtime environment at depth in your containers and VMs.
- Find OS configuration errors without affecting the production environment
- Assess cloud workloads OS in a secure sandbox environment without affecting network and critical applications



Malware Detection

- Analyze and protect your cloud workloads from malware and vulnerabilities
- Understand the exposure to the latest malware and vulnerabilities with our rule's engine
- Automated updates to the malware rules engine minimize gaps in the security posture



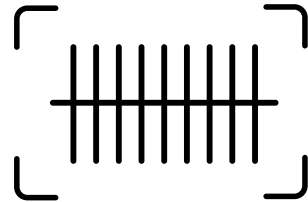
ChainScan™

- Scan for vulnerabilities in open-source packages and dependencies in containers and VMs
- Enable customers to conduct agile development using third party libraries confidently
- Evaluate your applications deployed in WAR, EAR, JAR, JS files to find vulnerable packages



Compliance Monitoring

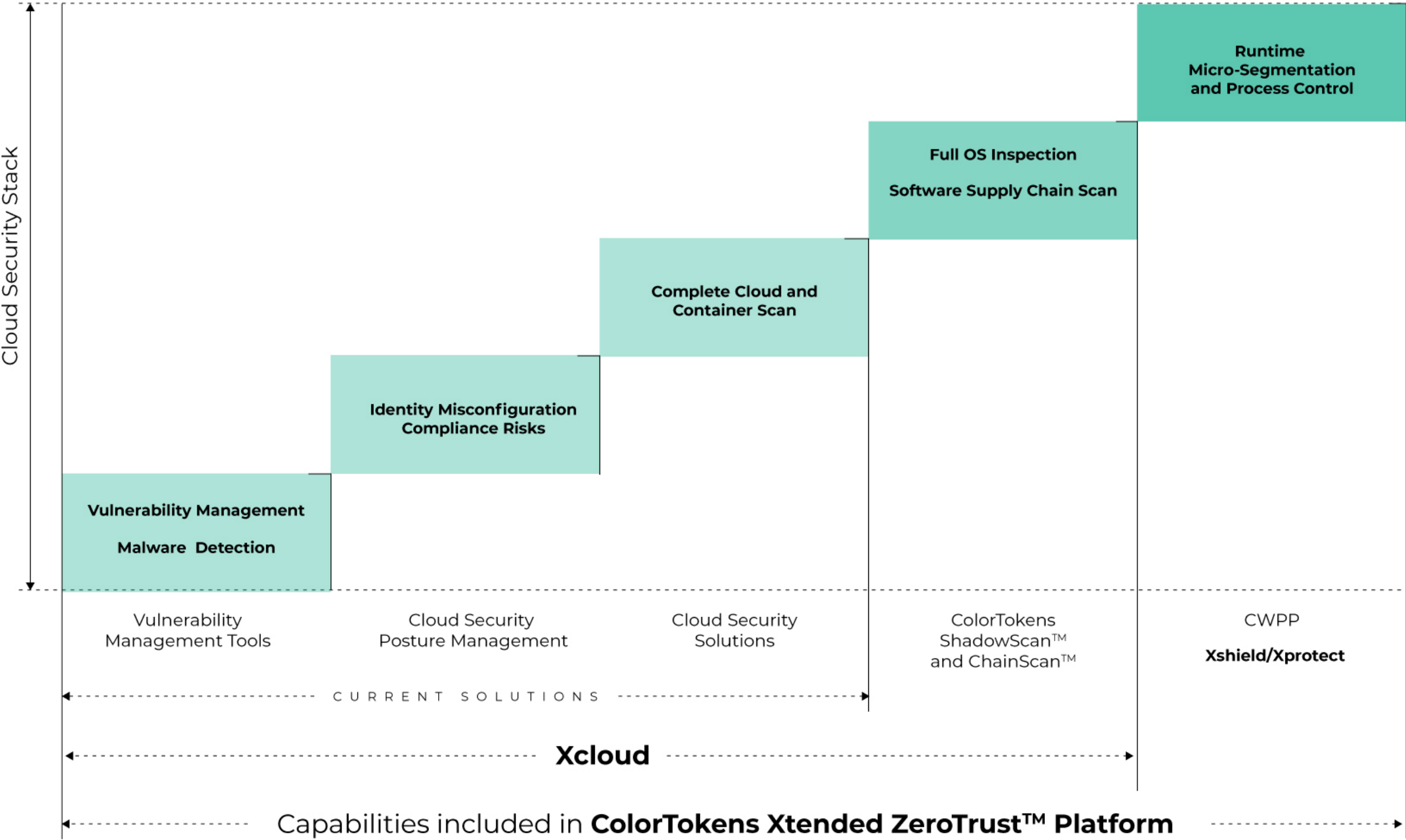
- Reduced audit burden with continuous monitoring for compliance
- Compare your environment configurations against popular frameworks such as PCI DSS and CIS
- Access necessary security controls required by standards such as PCI DSS, HIPAA, GDPR



ThreatScan™

- Synchronize and refresh near real time with the NVD database
- Trace vulnerability gaps in the critical assets to remediate before a security exploit
- Create software inventory data of workloads, map to updated CVE database, and find vulnerable software

Xcloud Security Platform Capabilities



Services Covered

Cloud Account Protection

Storage
Networking
Identity

Workload Protection

Vulnerability
Misconfigurations
Malware detection

Container Repository Scanning

Connect repository
Discover and Scan container images automatically

Containers

Vulnerability
Misconfigurations
Malware detection

Cloud Platform

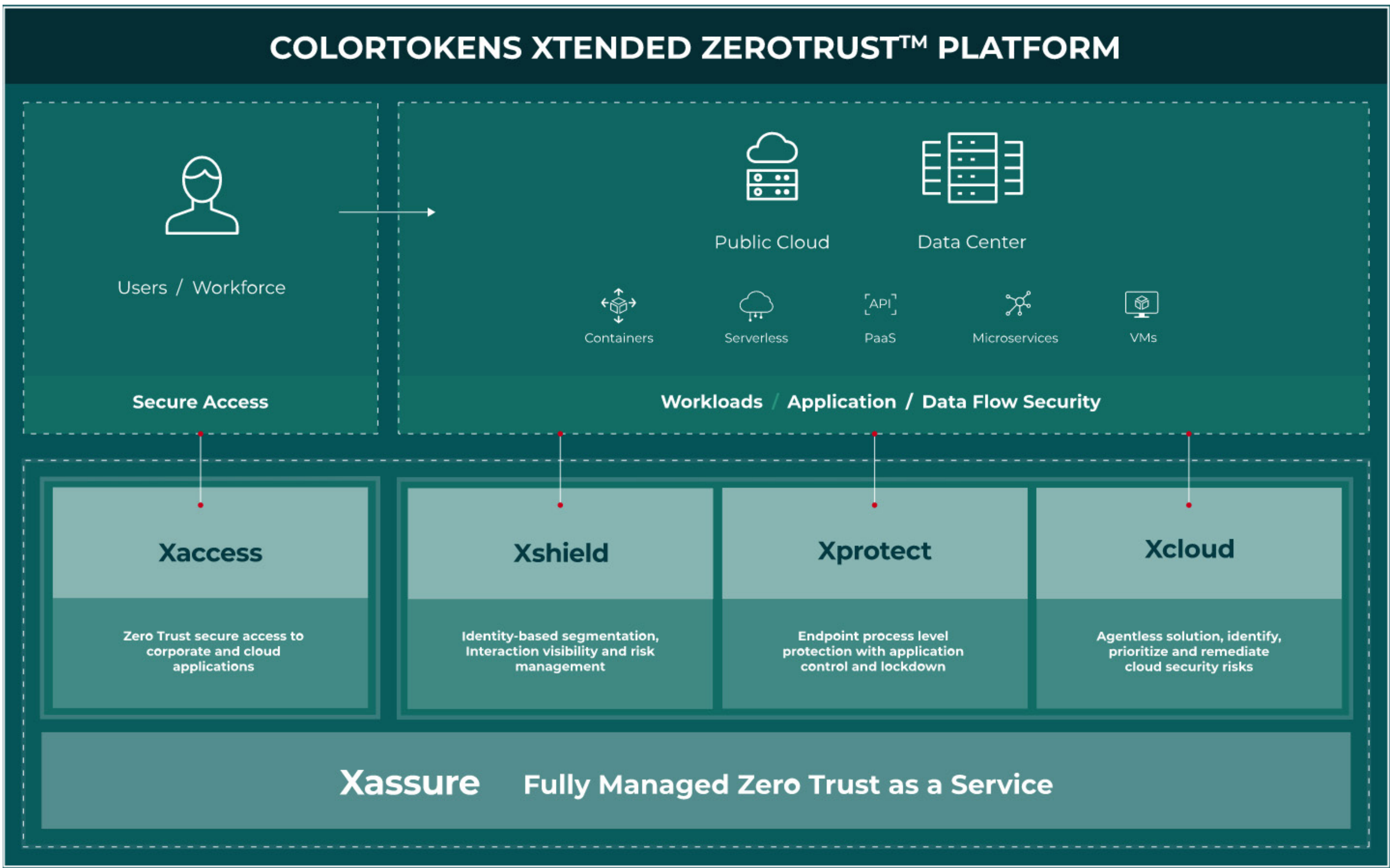
AWS
Azure*
GCP*

Cloud Security Stack Covered

- Vulnerability Management
- Malware Detection
- Workload Posture Management (OS Configuration Check)
- Cloud Security Posture Management (CSPM)
- Container Security

*Xcloud currently supports AWS. Azure and GCP support are available in limited beta.

Xtended ZeroTrust™ Platform Capabilities



#**Xshield**: Micro-segmentation for workloads

#**Xprotect**: Process Level Control for applications

Xcloud: Cloud Security for AWS, Azure*, GCP*

#Complement Xcloud with ColorTokens Xtended ZeroTrust™ Platform for runtime segmentation and process-level protection (may require agent installation) *Xcloud currently supports AWS. Azure and GCP support are available in limited beta.

Questions? Please contact us at
Xcloud@colortokens.com

Try Xcloud for free

ColorTokens Inc. is a leading innovator in SaaS-based Zero Trust cybersecurity solutions providing global enterprises with a unique set of products and services for securing applications, data, and users across cloud and hybrid environments. Through its award-winning Xtended ZeroTrust™ Platform and context-aware machine learning-powered technologies, ColorTokens helps businesses accurately assess and improve their security posture dynamically.

As cloud adoption grows, traditional perimeters get redefined, and new attack vectors and threat actors materialize, corporations recognize their security posture needs to reflect their Zero Trust philosophy. ColorTokens' technology allows customers to achieve Zero Trust by utilizing rich, meaningful contextual information about the application, microservice, or protected resource, so customers can apply Zero Trust with as secure of a perimeter as they can. ColorTokens' cloud-based SaaS platform can automatically deploy next-generation security controls and increase security posture dynamically without any new hardware, downtime, reboots, or changes to a client's existing systems.

With a team of over 400 people, ColorTokens has global office locations in San Jose, California; New York; London; Copenhagen, Denmark; and Bengaluru, India. For more information, please visit www.colortokens.com.



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