

#### Qualys TotalCloud Unified Vulnerability, Threat and Posture Management

#### Multi-Cloud Security is Challenging

Rapidly changing and transient workloads require continuous, accurate vulnerability, posture and threat management.





## **Security Challenges with Cloud**

# Ephemeral and rapidly changing new workloads

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## Novel and broad attack surface

## Complex controls that are difficult to configure



## Disparate compliance requirements

## **Cloud Security Needs**

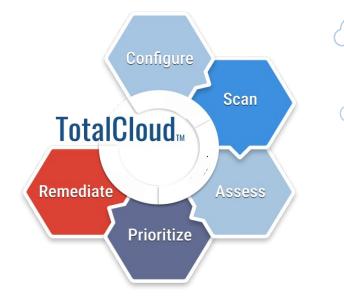
Reducing risk, vulnerabilities and threats



- Proactively identify and mitigate risks associated with vulnerabilities and misconfigurations across multi-cloud
- Audit, validate, and monitor all cloud configurations and compliance posture
  - Detect active threats in real time
- O Prioritize what to fix based on context



#### Introducing Qualys TotalCloud Unified cloud vulnerability, posture and threat management



Insights from 180K+ vulnerabilities sourced from over 25+ threat and exploit intelligence sources





Multiple Scanning and API based rapid visibility of all cloud assets.



Industry leading highly accurate platform for vulnerability detection

The most accurate real-time runtime threat detection, including malware, beaconing, suspicious communications and unauthorized activity



Risk prioritization using novel TruRisk, including runtime context and fast patching

#### **One View for your Cloud Security Posture** Vulnerability and misconfiguration assessment for 100% of cloud assets



#### TOP 5 AWS MISCONFIGURATIONS

CLOUD RISK SCORE ①



- 100% coverage of cloud workloads using multiple agent and agentless assessment methods
- Prioritize cyber risk by accurately quantifying risk across vulnerabilities, assets, and asset groups
- API-First approach allows rapid deployment and complete asset visibility
- Compliance posture for 20+ industry mandates
- Infrastructure as Code (IaC) assessment for identifying nonstandard deployments and misconfigurations



Analyze cloud network logs to detect threats in real time



#### Cloud Native Application Protection Platform (CNAPP)



#### TOP 5 AWS MISCONFIGURATIONS

CONTROL	RESOURCES FAILED
Ensure every security groups rule has a descrip Criticality Low	701
Ensure MFA Delete is enabled on S3 buckets Criticality High	190
Ensure that bucket policy enforces encryption i Criticality High	188
Ensure access logging is enabled for S3 buckets Criticality High	169

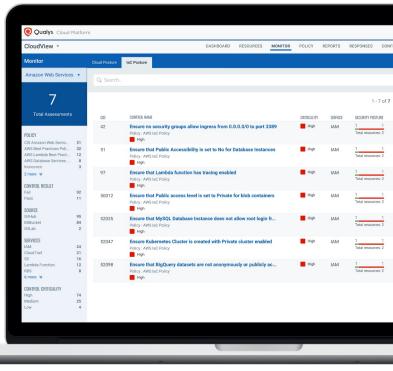
- CSPM for posture management and benchmakr checks, IaC Sanning and asset inventory
- CWPP: workload vulnerability management and automated patching
  - CDR: runtime threat detection
- $\bigcirc$ 
  - Container security both image scanning in registries and runtime security
- Unified Dashboard



## Why Qualys TotalCLoud

Complete coverage of your multi-cloud infrastructure

- A comprehensive security cloud platform that manages vulnerabilities, scans IaC, and detects threats across containers, virtual machines, and serverless functions.
- With deep learning AI and decades of experience creating vulnerability signatures, Qualys TotalCloud offers highly accurate vulnerability management
- Qualys' Risk Assessment methodology prioritizes risk efficiently in the cloud and automates remediation.
- Six sigma **99.9996%** vulnerability detection accuracy and 75K+ vulnerability signatures





## **Pricing and Packaging**



#### 1 SKU - TotalCloud

- TC VMDR
- TC Cloud Posture Management
- TC Container Security
- TC Cloud Threat Detect and Response

Priced per asset

Flexible license - Licenses can be transferred to any product. Conversation units differ per product.

The pricing curve is the same as VMDR (\$40->\$3)

VMDR licenses can be converted to TotalCloud SKUs



# Thank you!