

## **Investor Presentation**

Securing the Digital Transformation Building a safer world - **one app at a time** 

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August 10, 2020

### Safe Harbor

This presentation includes forward-looking statements within the meaning of the federal securities laws. Forward-looking statements generally relate to future events or our future financial or operating performance. Forward-looking statements in this presentation include, but are not limited to, the following list:

- our business and financial performance and expectations for future periods, including the rate of growth of our business and market share gains;
- our expectations regarding our Qualys Cloud Platform and the benefits and capabilities of our platform;
- our expectations regarding the growth, benefits and market acceptance of our Vulnerability Management, Detection and Response application;
- the benefits of our new and upcoming products, features, integrations, collaborations and joint solutions;
- our strategy and our business model and our ability to execute such strategy; and
- our guidance for revenues, GAAP EPS and non-GAAP EPS for the third quarter and full year 2020, and our expectations for the number of weighted average diluted shares outstanding and the GAAP and non-GAAP effective income tax rate for the third quarter and full year 2020.

Our expectations and beliefs regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks include:

- our ability to continue to develop platform capabilities and solutions;
- the ability of our platform and solutions to perform as intended;
- customer acceptance and purchase of our existing solutions and new solutions;
- real or perceived defects, errors or vulnerabilities in our products or services;
- our ability to retain existing customers and generate new customers;
- the budgeting cycles, seasonal buying patterns and length of our sales cycle;
- the impact of the recent COVID-19 coronavirus pandemic and related public health measures on our business;
- our ability to manage costs as we increase our customer base and the number of our platform solutions;
- the market for cloud solutions for IT security and compliance not increasing at the rate we expect;
- competition from other products and services;
- fluctuations in currency exchange rates, unexpected fluctuations in our effective income tax rate on a GAAP and non-GAAP basis, our ability to effectively manage our rapid growth and our ability to anticipate future market needs and opportunities;
- any unanticipated accounting charges; and
- general market, political, economic and business conditions in the United States as well as globally.

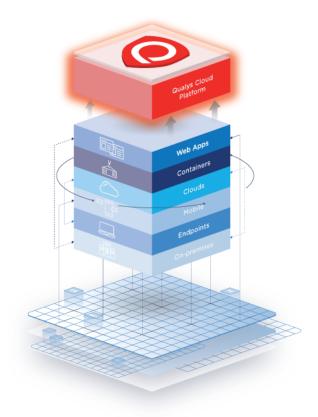
Our expectations and beliefs regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks include those set forth in our filings with the Securities and Exchange Commission, including our latest Form 10-Q and 10-K. The forward-looking statements in this presentation are based on information available to us as of today, and we disclaim any obligation to update any forward-looking statements, except as required by law. We also remind you that this presentation will include a discussion of GAAP and non-GAAP financial measures. The non-GAAP financial measures are not intended to be considered in isolation or as a substitute for results prepared in accordance with GAAP. The GAAP financial measures, and a reconciliation of the non-GAAP financial measures discussed in this presentation to the most directly comparable GAAP financial measures are included in the appendix of this presentation.



### **Market and Investment Opportunity**

### The Power of the Qualys Cloud Platform

One stack to consolidate traditional enterprise IT, security, and compliance solutions, and secure the digital transformation



## **Investment Highlights**

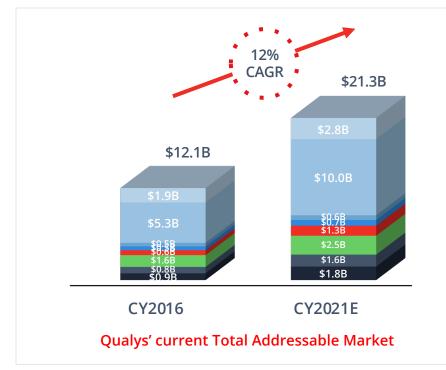
- Industry-leading Cloud Security and Compliance Platform
- Multiple levers of recurring revenue growth
- Scalable business model and industry-leading profitability
- Uniquely positioned to capitalize on stack consolidation and move to the cloud





## **Expanding Market Opportunity**

Driven by Increasing Apps on Qualys' Cloud Platform



#### CAGR





## **Blue Chip Global Customer Base**

66% of the Forbes Global 50, 46% of Global 500, and 24% of Global 2000 standardized on Qualys



### Scalable Go-to-market Model

Market segmentation & key strategic partners









### **Attractive Value Proposition for Partners**

High-margin recurring revenue with no capex /maintenance costs





### **Global Presence**



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## **Scalable Business Model**

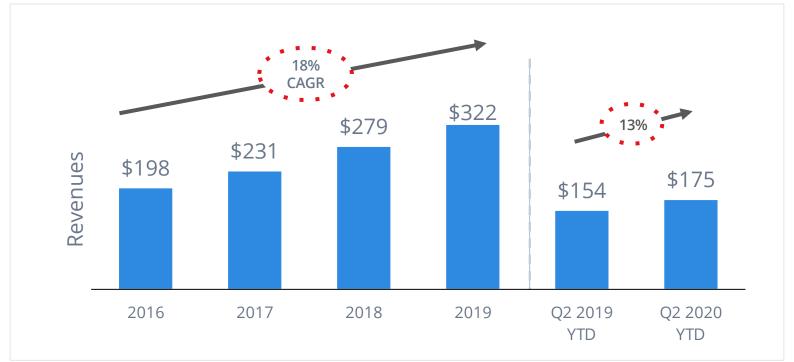
Strong and Consistent Performance





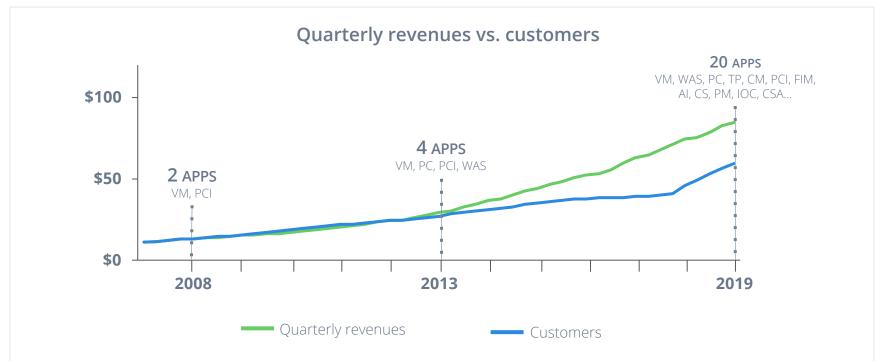
## Strong Organic Revenue Growth

Outperforming market and gaining share



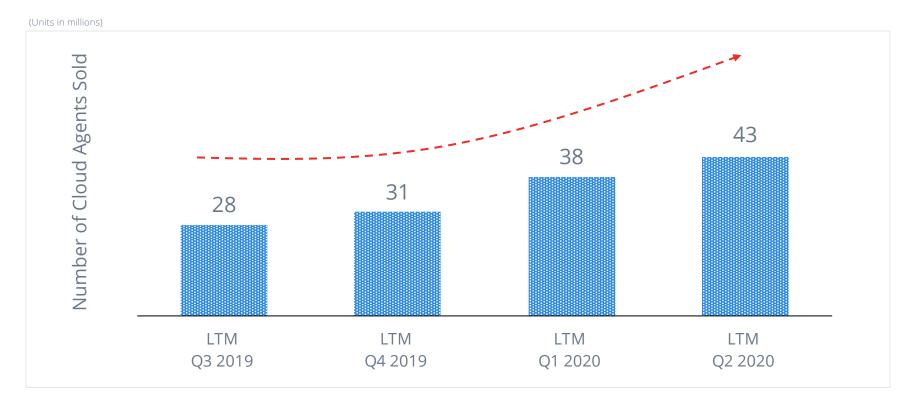


## Adoption of New Solutions Fuels Growth and Profitability



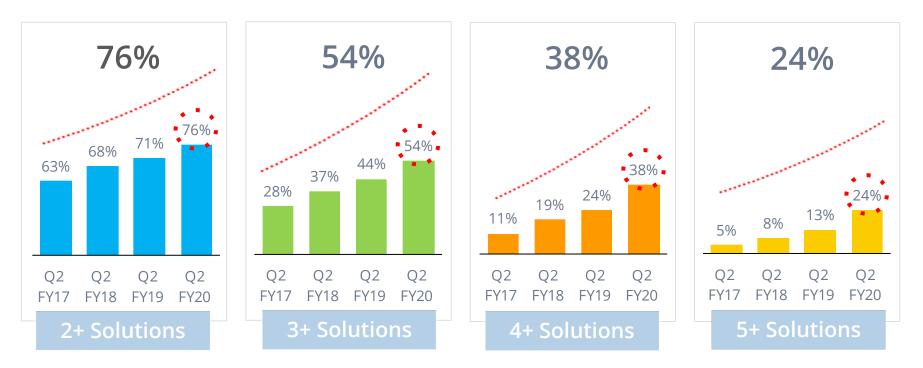


### New Apps Enabled by Cloud Agents





### **Platform Adoption Accelerating**



% of Enterprise customers with select number of solutions



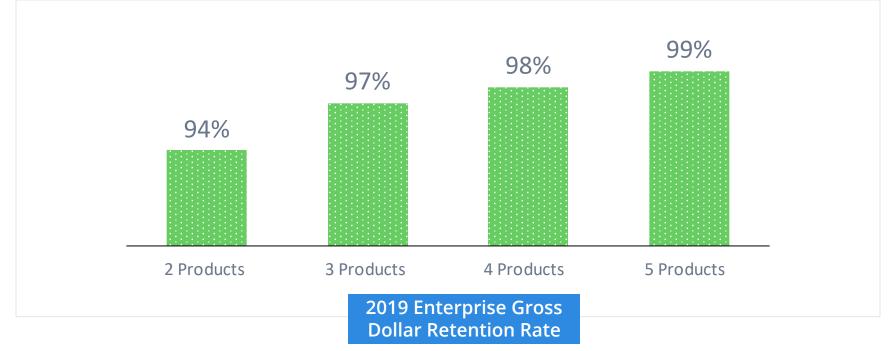
## **Multiplier Effect**

Enterprise customers with 4+ solutions spend over 5x that of 1-solution customers





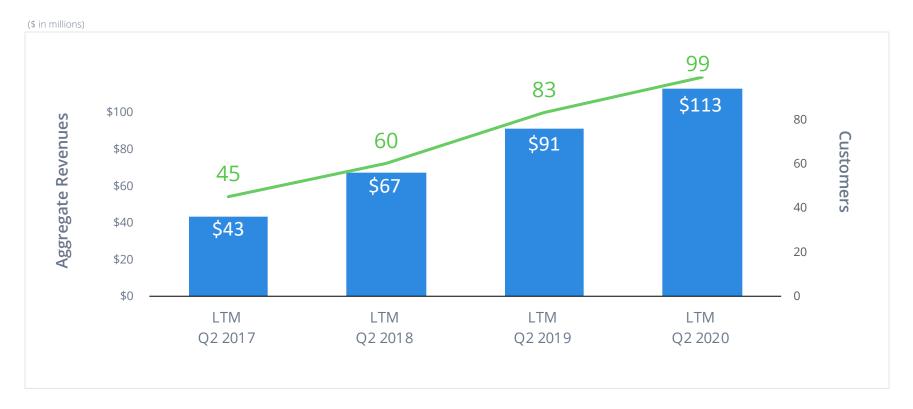
### Multi-Product Adoption Drives Increased Stickiness



Note: Dollar Retention Rate is the retention rate of prior year Enterprise ARR (excluding upsell and downsell) averaged over the last four quarters

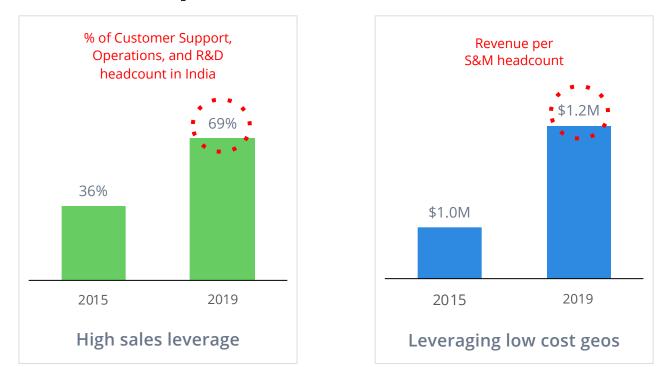


### **Increasing Number of Large Customers**



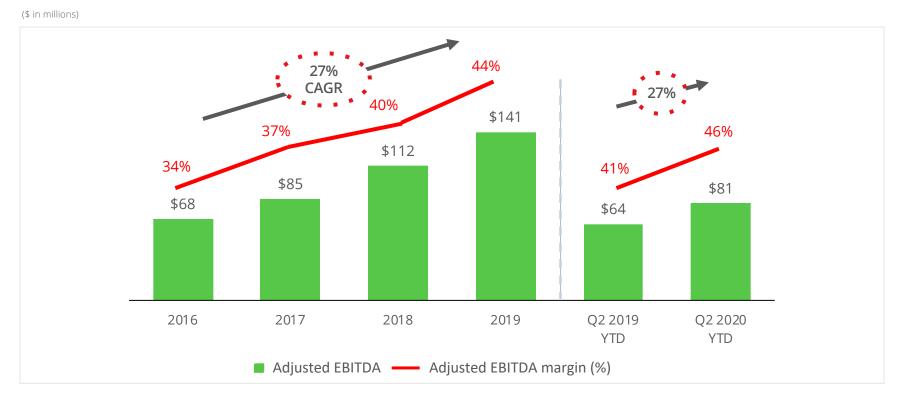


### Cloud Platform Enables Scalable Operational Model



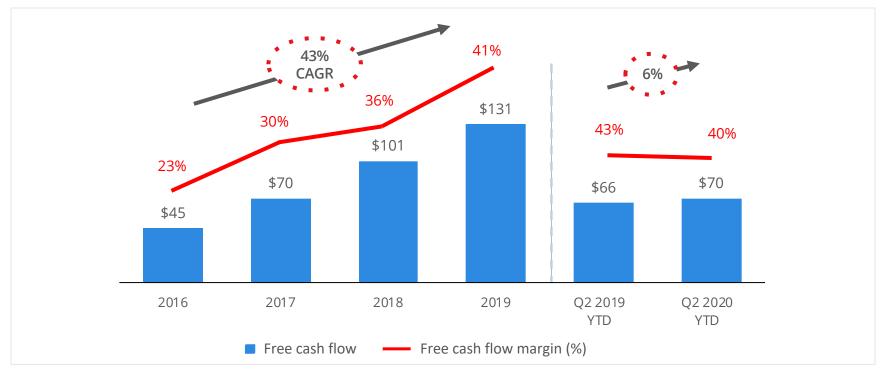


### **Expanding Margins**



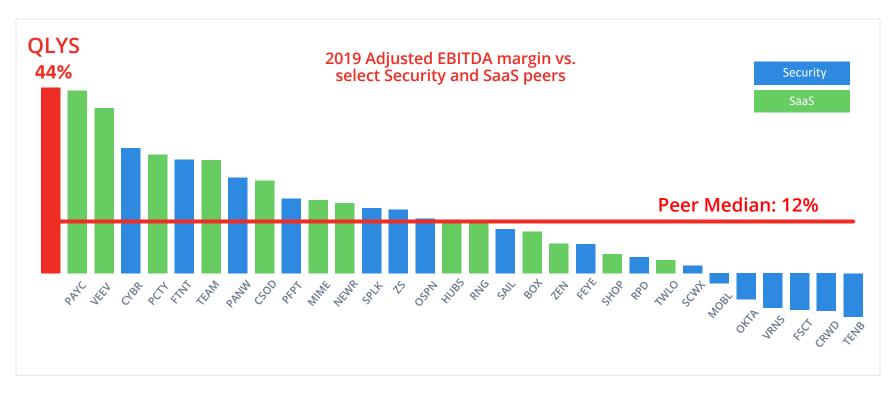


### **Increasing Free Cash Flow**



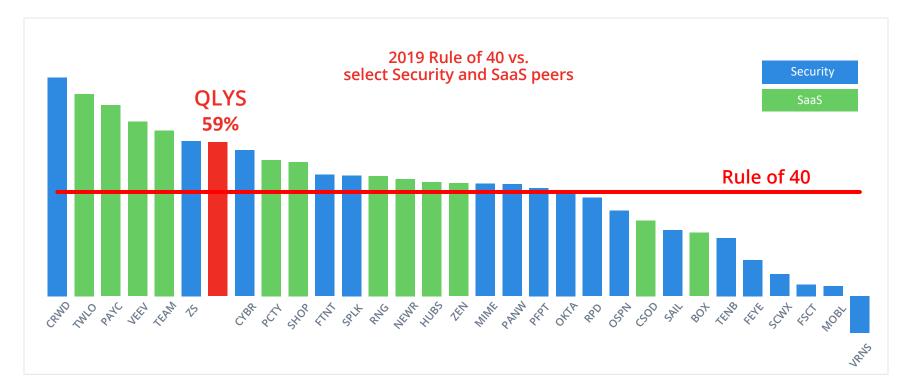


## **Industry-leading Margins**





### **Industry-leading Performance**





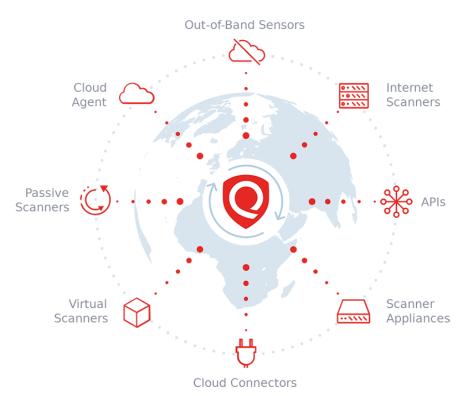
## Qualys Cloud Platform & What's Coming Next

		Qualys. Cloud Piet	90m			
		Endpoint Detection & Resp		ncidents Hunting Asset Response	1 0 M	
		Qualys: EDR Dashboard	•			
		MALWARE ACTIV	ΤY			PATCHES
		Assets 67 Infected Assets	15.7K Assets Monitored	Malware 5 New Malware Found Today	19 Total Narocore Enotet	22
ATTACK SURFACE		Events 22 Processes	<b>31</b> 75 Files 50			Patch Now •
Running Kernel Running Service	a	<b>9</b> PUA	6 25 Networks 0		Today	
Not Mitigated by Configuration Remotely Discoverable Only	a	EVENTS BREAKD	ONW BY MITRE ATT&CK STAGES	i		
Internet Facing Only	a	27 33	Peristence Privilege Sec. Defense Eva. 18	Credential Ac.         Chicowry         Lateral Mov.         Collectiv           12         48         4         22		
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## **Qualys Sensor Platform**

Scalable, self-updating and centrally managed

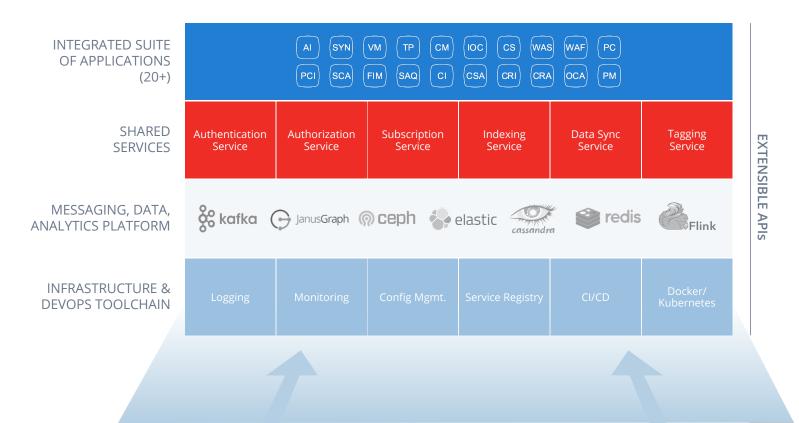




## **Qualys Cloud Platform**

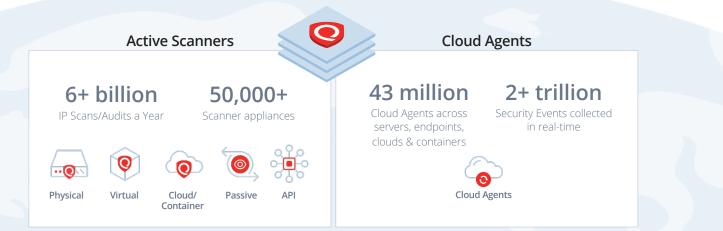
One Platform. One Agent. One View.

Qualys.



## Global Visibility Across Hybrid IT Environments Enables Superior Security

Scalable, Extensible, self-updating & centrally managed



### 7+ trillion data points

Indexed on Elasticsearch Clusters, giving 2-second visibility

### Cloud Platform Enables Vendor & Stack Consolidation

Vulnerability Management	
Compliance Monitoring	<b>McAfee</b> Otenable Netio. <b>RAPID7</b> OSymantec Trustwave <sup>*</sup>
Web App Security	RAPIDD CIMPERIA VERACODE IBM ()
New Services	Carbon Black. FLEXER RedLock & FireEye TANIUM Twistlock. DIGFIX Tripwire ForeScout



## 20+ IT, Security & Compliance Apps

Qualys Apps are Fully Integrated and Natively Share the Data They Collect

#### ASSET MANAGEMENT

Al Global IT Asset Inventory

(syn) CMDB Sync

**CRI** Certificate Inventory

#### IT SECURITY



Vulnerability Management, Detection & Response

- TP Threat Protection
- Continuous Monitoring
- loc Indication of Compromise
- **CRA** Certificate Assessment
- PM Patch Management

#### CLOUD/CONTAINER SECURITY

- Cloud Inventory
- Cloud Security Assessment
- cs Container Security

#### COMPLIANCE

- Pc
   Policy Compliance

   scA
   Security Configuration Assessment
- PCI PCI Compliance
- FIM File Integrity Monitoring
- SAQ Security Assessment Questionnaire
- Out-of-Band Configuration Assessment

#### WEB APP SECURITY

- was Web Application Scanning
- Web Application Firewall

• Available on Cloud Agent

## **Qualys Multi-Vector EDR**

### Bringing the Unified Power of the Qualys Cloud Platform to EDR



### A new approach that shortens response times and reduces costs



# Qualys Multi-Vector EDR: What does it take to truly secure endpoints

#### Asset Management

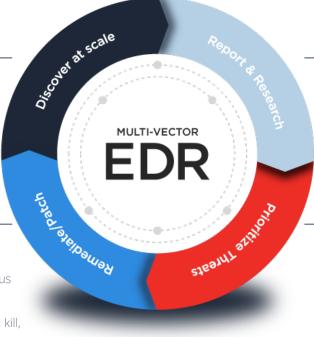
Dynamic discovery of endpoints software and hardware inventory

Automated deployment of security tools

#### Response & Prevention -

Automated policies blocking known malicious attacks

Advanced attack containment – quarantine, kill, remove preventive patching, configuration remediation



#### -• Endpoint Detection & Protection

Malware & exploit protection

Detection & analysis on MITRE

Security incident analysis, hunting vulnerabilities & misconfigurations patch levels, file integrity monitoring

#### -Threat Analysis & Correlation

Research-based, third-party threat intel

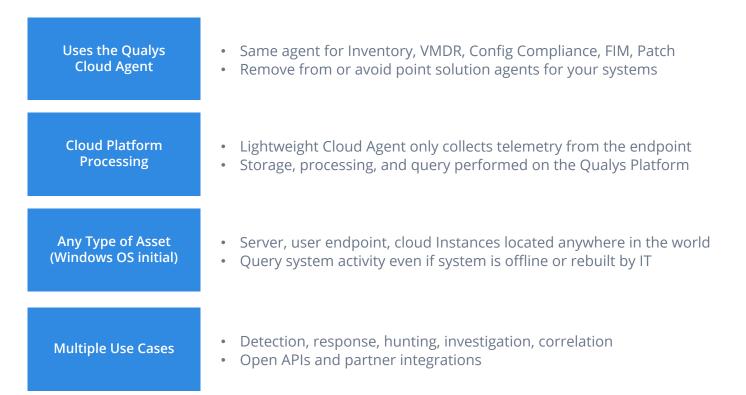
Correlate threat indicators with detections Correlate logs, other activities, alerts

Contextual, actionable, prioritized insights



## **Qualys Multi-Vector EDR**

Powered by the Qualys Cloud Platform and Singular Agent





## Qualys VMDR<sup>®</sup>

### Bringing Vulnerability Management to the Next Level



#### Identify all known and unknown assets

Automatically detect all known and unknown IT assets everywhere for a complete, categorized inventory enriched with details such as vendor lifecycle information and much more.

#### Analyze Vulnerabilities

Continuously detect vulnerability and misconfigurations per CIS benchmarks with six sigma accuracy across the entire global hybrid IT environment.

### Quickly focus on what's most urgent

Using advanced correlation and machine learning, automatically prioritize the riskiest vulnerabilities on the most critical assets, reducing thousands of vulnerabilities to the few hundred that matter.

#### Inoculate your assets

With the push of a button, deploy the most relevant, superseding patch to quickly remediate vulnerabilities and threats across any size environment.

## Qualys VMDR<sup>®</sup>

### A single app for discovery, assessment, detection & response

ASSET MANAGEMENT	VULNERABILITY MANAGEMENT	THREAT DETECTION & PRIORITIZATION	RESPONSE
<ul> <li>Asset Discovery</li> <li>Asset Inventory         <ul> <li>On-Prem Device Inventory                 Certificate Inventory                 Cloud Inventory                 Cloud Inventory                 Container Inventory                 Mobile Device Inventory</li> <li>Asset Categorization and                 Normalization</li> <li>Enriched Asset                 Information</li> <li>CMDB Synchronization</li> </ul> </li> </ul>	<ul> <li>Vulnerability Management</li> <li>Configuration Assessment</li> <li>Certificate Assessment</li> <li>Additional Assessment</li> <li>Options</li> <li>Cloud Security</li> <li>Assessment</li> <li>Container Security</li> <li>Assessment</li> </ul>	<ul> <li>✓ Continuous Monitoring</li> <li>✓ Threat Protection</li> </ul>	<ul> <li>Patch Detection</li> <li>Patch Management via Third-Party Vendors</li> <li>Patch Management via Qualys Cloud Agents</li> <li>Container Runtime Protection</li> <li>Mobile Device Management</li> <li>Certificate Renewal</li> </ul>

Qualys VMDR® covers all your needs and workflows. Priced on a per-asset basis and with no software to update, VMDR drastically reduces your total cost of ownership



## Additional Apps to Come in 2020



#### **Certificate Management\***

Automated renewing and management of digital certificates

#### CSM

#### **Cloud Security Management\***

Remediation and management of cloud vulnerabilities



#### **RCS Run-Time Container Security\***

Runtime defense and automated policy enforcement to protect against breaches and anomalies

#### EDR\* EDR

Continuously monitor and discover, investigate and respond to advanced security threats

#### Secure Access Control SAC

Respond to threats automatically by controlling access to critical resources

#### **Secure Enterprise Mobility** SEM

Continuous visibility, security and compliance of enterprise mobile devices

#### Data Lake / SIEM SIEM

Coalesce data into a centralized security data lake and provide advanced correlation & analytics to generate unique insights

Note: Target Beta time frame \* Currently in Beta



## Advantages of the Qualys Cloud Platform

One view across the entire global hybrid-IT environment, allowing customers to consolidate their stack for better IT, security and compliance visibility



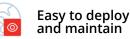
No hardware to buy or manage

Nothing to install or manage, and all services are accessible via web interface.



	_ower	
(	operating	costs

With everything in the cloud there is no capex and no extra human resources needed.



Easily perform assessments across global hybrid-IT environment.

#### Available as a Public or on-premises Private Cloud

Full server rack For governments, enterprises, and MSSPs

**Standalone appliance** For small businesses

Virtual rack For governments, enterprises, and MSSPs

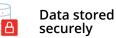




Oualvs



Largest knowledge base of vulnerability signatures. Real time security updates.



Data stored and processed in a n-tiered architecture of load-balanced servers.

Unprecedented scaling

Seamlessly add new coverage, users and services as you need them.

Appendix

## Increasing Number of Apps Delivered Through the Qualys Cloud Platform

#### **IT SECURITY**

TP

VMDR Vulnerability Management, Detection & Response

Bringing the #1 Vulnerability Management solution to the next level

Pinpoint your most of

#### Pinpoint your most critical threats and prioritize patching

CM Continuous Monitoring Alerts you in real time about network irregularities

#### COMPLIANCE

#### Policy Compliance

Assess security configurations of IT systems throughout your network

#### Security Configuration Assessment

Automate configuration assessment of global IT assets



Automate, simplify and attain PCI compliance quickly

#### Patch Management

PM

CRA

FIM

OCA

Streamline and accelerate vulnerability remediation for all IT assets

#### Indication of Compromise

File Integrity Monitoring

Log and track file changes

across global IT systems

detect suspicious activity

Certificate Assessment Assess all your digital certificates for TLS/SSL vulnerabilities

Security Assessment Questionnaire

Minimize the risk of doing business

Out-of-Band Configuration

Achieve complete visibility of all

known IT infrastructure

Assessment

with vendors and other third parties

#### ASSET MANAGEMENT

Al Asset Inventory

Maintain full, instant visibility of all your global IT assets

#### SYN CMDB Sync

Synchronize asset information from Qualys into ServiceNow CMDB

CRI Certificate Inventory Inventory of TLS/SSL digital certificates on a global scale

#### **CLOUD/CONTAINER SECURITY**

#### ci Cloud Inventory

Inventory of all your cloud assets across AWS, Azure, GCP and others

#### (csa) Cloud Security Assessment

Get full visibility and control across all public cloud instances

#### cs Container Security

Discover, track, and continuously protect containers

#### WEB APP SECURITY

WAS Web Application Scanning Secure web applications with end-to-end protection

#### Web Application Firewall

Block attacks and virtually patch web application vulnerabilities



### **Reconciliation of Adjusted EBITDA**

	2017	2018	2019	Q2 2019 YTD	Q2 2020 YTD
Net income	\$40.4	\$57.3	\$69.3	\$29.5	\$45.0
Depreciation and amortization of property and equipment	19.8	25.2	25.1	12.8	12.6
Amortization of intangible assets	0.8	3.7	6.1	3.0	3.0
Provision for (benefit from) income taxes	(1.1)	(1.8)	10.6	4.8	4.3
Stock based compensation	27.0	30.1	34.9	16.8	19.4
Other income, net	(2.1)	(5.1)	(7.7)	(4.2)	(3.4)
Acquisition-related expense	0.1	3.0	2.4	1.3	0.0
Adjusted EBITDA	\$84.9	\$112.4	\$140.8	\$64.0	\$81.0

### **Reconciliation of Non-GAAP Free Cash Flow**

	2017	2018	2019	Q2 2019 YTD	Q2 2020 YTD
GAAP Cash flows provided by operating activities	\$107.6	\$125.5	\$160.6	\$81.3	\$81.6
Purchases of property and equipment	(37.8)	(22.8)	(27.6)	(14.1)	(11.6)
Principal payments under capital lease obligations		(1.6)	(1.7)	(0.8)	(0.1)
Non-GAAP Free cash flow	\$69.8	\$101.1	\$131.3	\$66.3	\$70.0



### **Revenue by Geographic Area**

	2017	2018	2019	2Q 2019 YTD	2Q 2020 YTD
United States	162.7	185.9	206.6	99.3	112.0
	70%	67%	64%	64%	64%
Foreign	68.1	93.0	115.1	54.9	63.1
	30%	33%	36%	36%	36%
Total Revenues	\$230.8	\$278.9	\$321.6	\$154.2	\$175.1

