















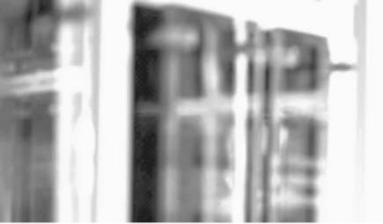








The Next Generation of Middle-Market Investment Banking











## **IT Security** June 2019

- Sector Dashboard [4] Public Basket Performance [5] Operational Metrics [7] Valuation Comparison [10] Recent Deals [13]
  - Appendix [15]



The Next Generation of Middle-Market Investment Banking 7 Mile Advisors appreciates the opportunity to present this confidential information to the Company. This document is meant to be delivered only in conjunction with a verbal presentation, and is not authorized for distribution. Please see the Confidentiality Notice & Disclaimer at the end of the document. All data cited in this document was believed to be accurate at the time of authorship and came from publicly available sources. Neither 7 Mile Advisors nor 7M Securities make warranties or representations as to the accuracy or completeness of third-party data contained herein. This document should be treated as confidential and for the use of the intended recipient only. Please notify 7 Mile Advisors if it was distributed in error.

## Overview

7MA provides Investment Banking & Advisory Services to the Business Services and Technology Industries globally. We advise on M&A and private capital transactions, and provide market assessments and benchmarking. As a close knit team with a long history together and a laser focus on our target markets, we help our clients sell their companies, raise capital, grow through acquisitions, and evaluate new markets. We publish our sectorwatch, a review of M&A and operational trends in the industries we focus.

#### Dashboard

- Summary metrics on the sector
- Commentary on market momentum by comparing the most recent 12-month performance against the last 3-year averages.

#### Public Basket Performance

 Summary valuation and operating metrics for a basket of comparable public companies

#### Valuation Comparison

Graphical, detailed comparison of valuation
 multiples for the public basket

#### Recent Deals

- The most recently announced deals in the sector



# Dashboard

## **Revenue Growth**

**-8.4%** 

1 - year revenue growth compared to revenue growth average for last 3 years

Current revenue growth rate is less than the average of the last 3 years, indicating that the market may be flattening or declining

## Pricing / Gross Margin

**↓-0.61%** 

**1**2.3%

1 - year gross profit % compared to gross profit % average for last 3 years

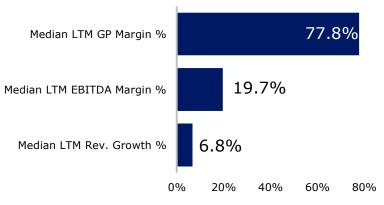
Current gross profit margin is less than the average of the last 3 years gross profit margins, indicating customer pricing power

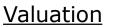
## **Profitability Momentum**

1 - year EBITDA % compared to EBITDA % average for last 3 years

Current EBITDA margin exceeds the average of the last 3 years EBITDA margin by this amount, a condition that may attract new entrants

## **Operating Metrics**







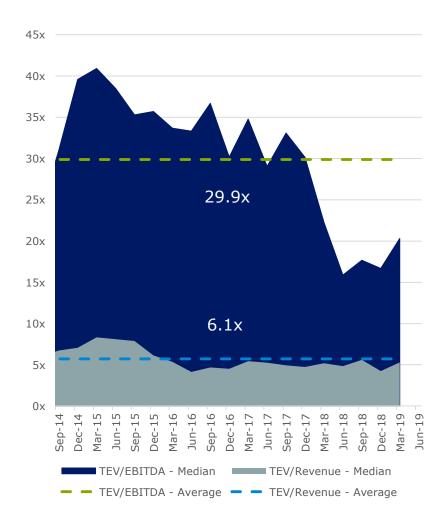


Company	TEV \$m	LTM <u>Rev \$m</u>	Rev Growth YoY	GP %	EBITDA %	TEV / Rev X	TEV / EBITDA X	# FTEs	Rev / FTE \$k
SecureWorks Corp.	969	525	9%	53%	-1%	1.8	0.0	2,684	196
Bluedon Information Security Technologies Co.,Ltd.	1,627	325	-9%	62%	38%	5.1	13.6	1,941	167
FireEye, Inc.	2,985	842	6%	67%	-12%	3.5	0.0	3,200	263
CyberArk Software Ltd.	4,314	367	34%	86%	18%	11.7	63.6	1,146	321
Trend Micro Incorporated	4,924	1,461	7%	80%	32%	3.3	10.2	6,562	223
Fortinet, Inc.	11,188	1,875	21%	75%	16%	6.0	36.4	5,845	321
Symantec Corporation	15,379	4,731	-2%	78%	21%	3.3	17.1	11,900	398
Check Point Software Technologies Ltd.	15,580	1,936	3%	90%	48%	8.0	16.9	5,070	382
Red Hat, Inc.	31,224	3,483	14%	85%	20%	9.0	45.6	13,360	261
Average	9,799	1,727	9%	75%	20%	5.8	22.6	5,745	281
Median	4,924	1,461	7%	78%	20%	5.1	16.9	5,070	263

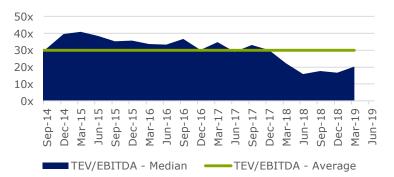
share price as of 24Jun19



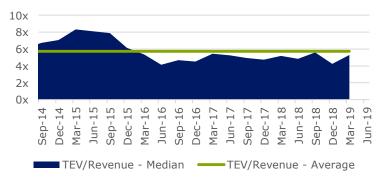
## Public Basket Valuation Trends



## Public EBITDA Multiples over Time



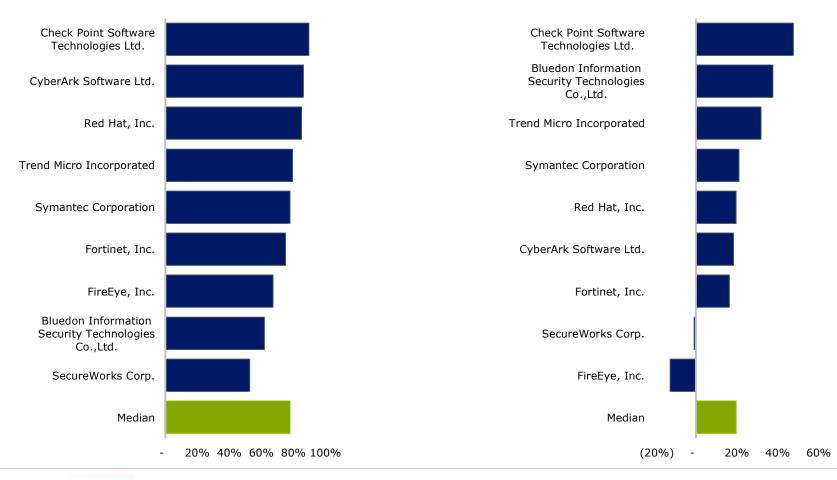
## Public Revenue Multiples over Time





# **Operational Metrics**

## LTM Gross Profit Margin %

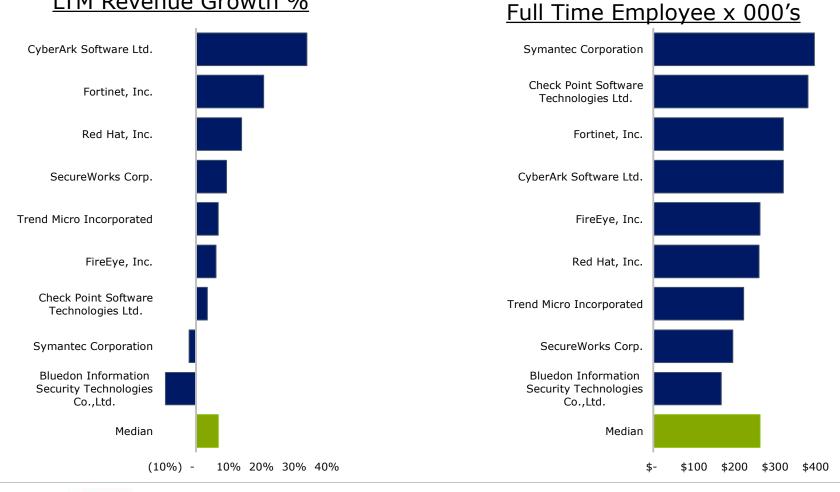




LTM EBITDA %

# **Operational Metrics**

## LTM Revenue Growth %

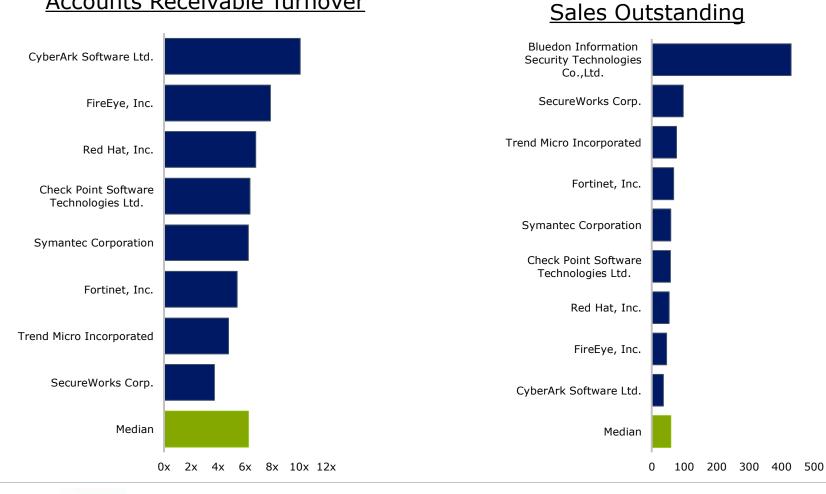


LTM Revenue per



# **Operational Metrics**

## Accounts Receivable Turnover

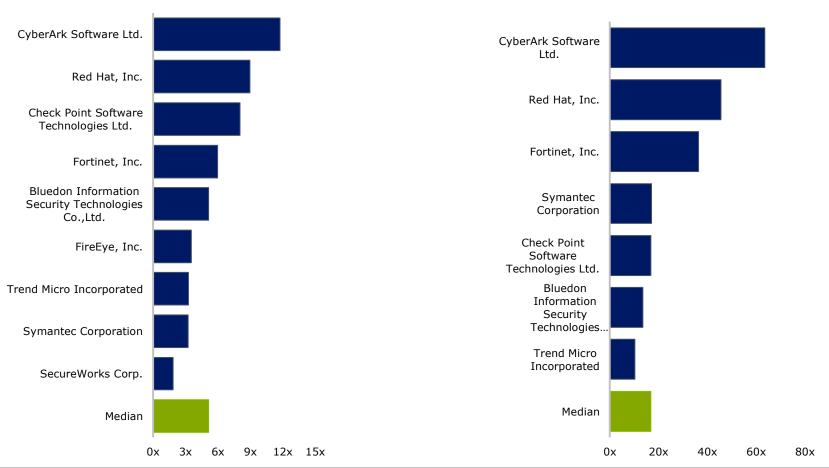


Average Days



# Valuation

## TEV / LTM Revenue



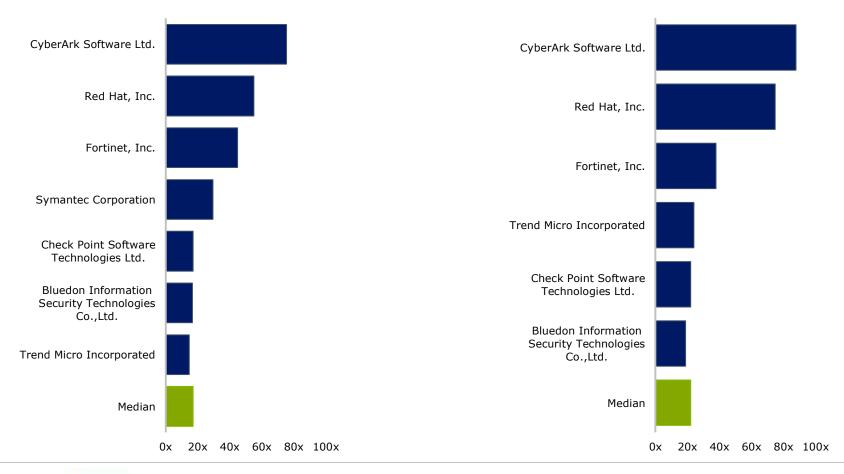


TEV / LTM EBITDA

# Valuation

## TEV / LTM EBIT

## Price / LTM Earnings

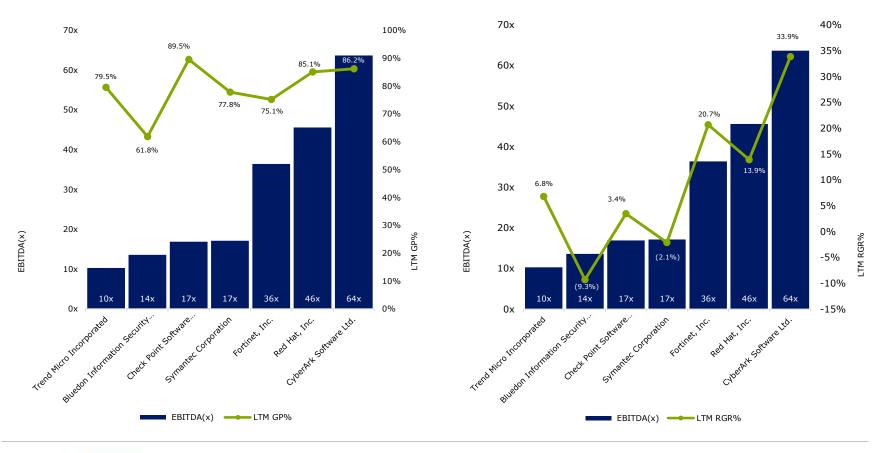




# Valuation

## Historical Valuation Multiples versus Gross Profit

## Historical Valuation Multiples versus Revenue Growth Rate



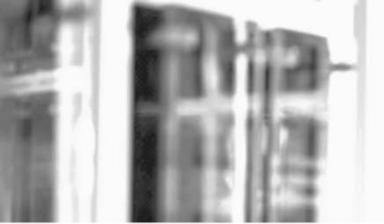


## **Recent Transactions**

Date	Target	Buyer / Investor	Total Transaction Value	Target Revenue	TEV / Revenue	TEV / _EBITDA_
20Jun19	Eastwind Networks, Inc.	NetScout Systems, Inc.	-	-	-	-
11Jun19	ECS Security Ltd (nka:Adarma Ltd)	Livingbridge	-	-	-	-
4Jun19	magellan netzwerke GmbH	magellan netzwerke GmbH	-	-	-	-
30Apr19	Network Computing Architects, Inc.	ISSQUARED, Inc.	-	-	-	-
29Mar19	Nouveau Solutions Ltd	Vinci Energies United Kingdom Plc	-	9.20	-	-
28Mar19	Ezenta A/S	Nixu Oyj	9.10	9.88	0.9x	-
12Mar19	Pallas GmbH	Swiss IT Security AG	-	-	-	-
1Mar19	Conscia A/S	Nordic Capital; Nordic Capital Fund IX	-	-	-	-
13Feb19	Proactive Technologies, LLC	Abacus Group, LLC	-	-	-	-
7Feb19	Fine Tec	Exclusive Group SAS	-	-	-	-
6Feb19	Certus IT Ltd	SysGroup plc	11.65	-	-	-
25Jan19	LGS Innovations LLC	CACI, Inc Federal	750.00	-	-	-
31Dec18	procilon IT-Solutions GmbH	Harald Quandt Industriebeteiligungen GmbH	-	-	-	-
4Dec18	Global Cloud Infrastructure Business of Neverfail	Online Tech, LLC	-	-	-	-
4Dec18	Firstline Security Systems, Inc.	Convergint Technologies LLC	-	-	-	-
14Nov18	Bio Nicsgene Co., Ltd. (nka: Hanryu A.I. Center Co., Ltd.)	G-Smatt Global Co., Ltd.	4.23	-	-	-
5Nov18	Appthority, Inc.	Symantec Corporation	-	-	-	-
240ct18	Dome9 Security Inc.	Check Point Software Technologies Ltd.	-	-	-	-
230ct18	Zonefox Limited	Fortinet, Inc.	18.00	-	-	-
110ct18	RedSocks Security B.V.	BitDefender, LLC	-	-	-	-
100ct18	Imperva, Inc.	Thoma Bravo, LLC	2,119.12	351.76	5.2x	NM
20ct18	RedLock, Inc.	Palo Alto Networks, Inc.	173.00	-	-	-
20ct18	eVigilant, Inc.	Converged Security Solutions	-	-	-	-
6Sep18	Trusted Source Pte. Ltd. (nka:Infosys Compaz Pte. Ltd.)	Infosys Consulting Pte Ltd	-	-	-	-
20Aug18	Shift F7 Group Limited	AdEPT Telecom plc	10.08	6.38	1.6x	11.3x
20Aug18	Convergent Network Solutions Limited	Six Degrees Technology Group Ltd	-	8.93	-	-
11Jul18	Azimuth Security / Linchpin Labs	L3 Technologies, Inc.	231.44	-	-	-
11Jul18	CA, Inc.	Broadcom Inc.	21,776.02	4,148.00	4.4x	16.4x

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**APPENDIX: Public Basket** Constituents



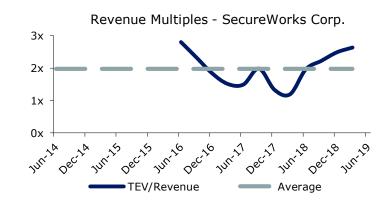
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#### SecureWorks Corp.

SecureWorks Corp., through its subsidiaries, provides intelligence-driven information security solutions focused on protecting organizations from cyber-attacks. The company's solutions include managed security, threat intelligence, security and risk consulting, and incident response. Its solutions enable organizations to fortify their cyber defenses to prevent security breaches, detect malicious activity in real time, prioritize and respond to security incidents, and predict emerging threats. The company serves clients in a range of industries, including the financial, manufacturing, technology, retail, insurance, utility, and healthcare sectors. As of February 2, 2018, it served approximately 4,400 clients across 59 countries. The company was formerly known as SecureWorks Holding Corporation and changed its name to SecureWorks Corp. in November 2015. The company was founded in 1999 and is headquartered in Atlanta, Georgia. SecureWorks Corp. is a subsidiary of Dell Inc.

#### Date Key Development Headline

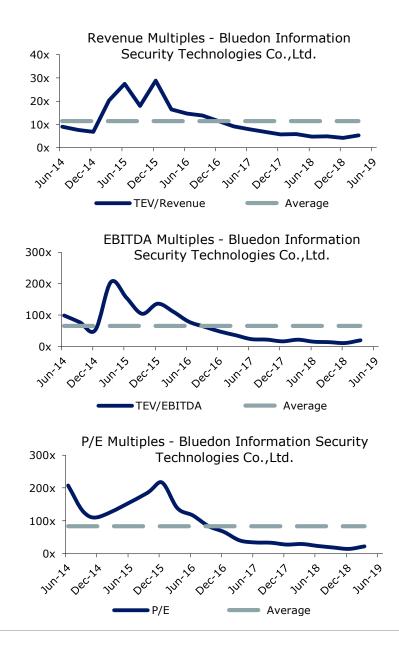
3/28/19 SecureWorks Intends To Seek Acquisitions





#### Bluedon Information Security Technologies Co.,Ltd

Bluedon Information Security Technologies Co.,Ltd provides information security solutions in China. It offers intrusion prevention system to monitor network transmission in real-time, detect attacks automatically, and analyze the intrusion from the external and internal network; and Intrusion Detection System for monitoring the network transmission in real time, detecting suspicious behaviors, and analyzing the intrusion from both extranet and Intranet. The company also provides Mobile Security, an intelligently mobile terminal security software; unidirectional information exchange system; security gateway; IOT application control system; vulnerability scanning system; VPN; anti-virus firewall; unified threat management; and flow control system. Bluedon Information Security Technologies Co.,Ltd is based in Guangzhou, China.





## FireEye, Inc.

FireEye, Inc. provides cybersecurity solutions that allow organizations to prepare for, prevent, respond to, and remediate cyber-attacks. It offers vector-specific appliance, virtual appliance, and cloud-based solutions to detect and block known and unknown cyber-attacks. The company provides threat detection and prevention solutions, including network security products, email security solutions, and endpoint security solutions. It also offers security management and orchestration products, such as Central Management System, FireEye Security Orchestrator, and FireEye Helix platform; and forensics and investigation products, such as Threat Analytics Platform and Enterprise Forensics series of appliances. In addition, the company provides Security-as-a-Service solutions comprising cloud-based Email Threat Prevention solution and managed Defense/FireEye-as-a-Service offerina; threat intelligence subscriptions, such as Dynamic Threat Intelligence cloud and FireEye iSIGHT Intelligence; and customer support and maintenance services. FireEye, Inc. was founded in 2004 and is headquartered in Milpitas, California.

# Revenue Multiples - FireEye, Inc.

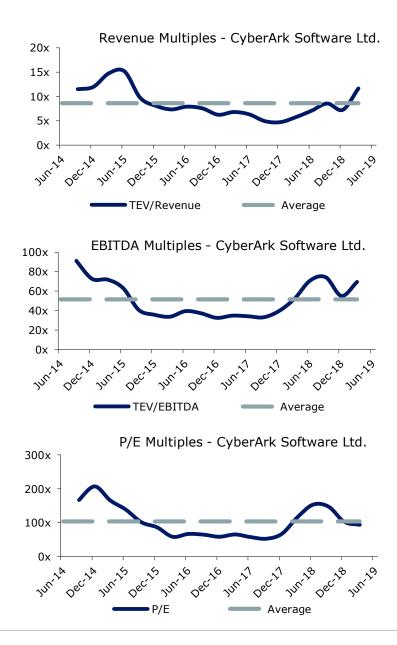
#### Date Key Development Headline

5/28/19 FireEye, Inc., Verodin, Inc. - M&A Call
5/27/19 FireEye, Inc. (NasdaqGS:FEYE) acquired Verodin, Inc. for approximately \$260 million.



### CyberArk Software Ltd.

CyberArk Software Ltd. develops, markets, and sells softwarebased security solutions that protect organizations from cyber attacks in the United States and internationally. The company offers privileged account security solution to secure, manage, and monitor account access and activities. Its privileged account security solution consists of Enterprise Password Vault that prevents user passwords and SSH keys; Privileged Session Manager that protects windows based systems, databases, virtual machines, network devices, Web sites, and SaaS applications; and Privileged Threat Analytics that enables to detect, alert, and respond to anomalous privileged activity. The company also provides Application Identity Manager, provides solutions for hard-coded passwords and embedded application credentials; Conjur, a secrets management solution integrates with the DevOps toolchain, as well as secures and manages secrets used by CI/CD tools such as Ansible, Chef, Jenkins and Puppet, and orchestration software. The company was founded in 1999 and is headquartered in Petach Tikva, Israel.

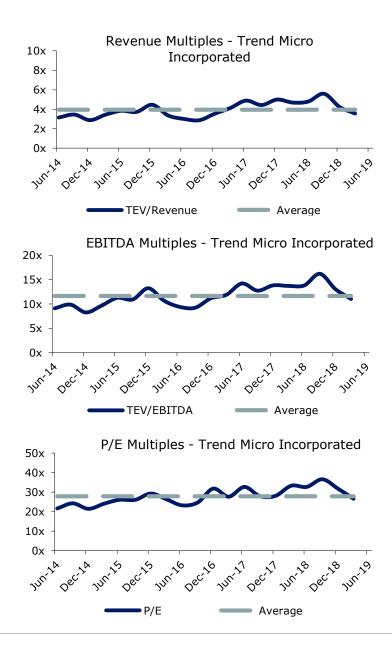




#### Trend Micro Incorporated

Trend Micro Incorporated develops and sells security solutions primarily in Japan. The company offers hybrid cloud security solutions, such as data center, cloud, and virtualization security products; network security solutions, including integrated advanced threat prevention and advanced threat detection solutions; user protection solutions comprising endpoint and gateway suites, endpoint security, email security, Web security, SaaS application security, and endpoint detection and response; and support services. It serves finance, insurance, and retail industries, as well as government institutions. The company was founded in 1988 and is headquartered in Tokyo, Japan.

Date	Key Development Headline
4/2/19	Trend Micro Incorporated Announces Strategic Partnership with Luxoft Holding, Inc
11/15/18	Trend Micro Incorporated and Moxa Inc. Announces Execution of Letter of Intent to Form Joint-Venture Corporation—TXone Networks
10/29/18	Trend Micro and NTT DOCOMO Collaborate to Provide New Solution for 5G Era



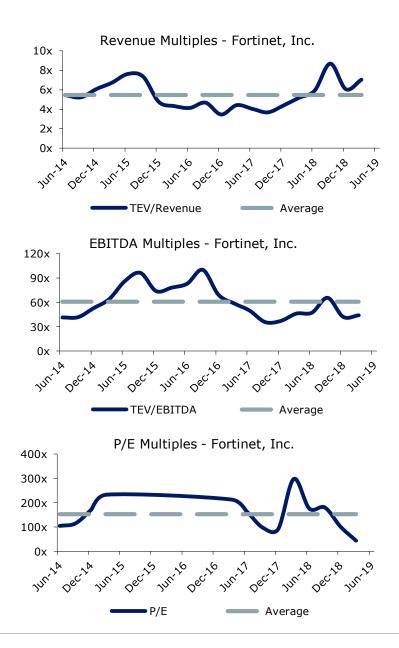


#### Fortinet, Inc.

Fortinet, Inc. provides broad, automated, and integrated cybersecurity solutions worldwide. It offers FortiGate hardware and software licenses that provide various security and networking functions, including firewall, intrusion prevention, anti-malware, virtual private network, application control, Web filtering, anti-spam, and WAN acceleration; and FortiSandbox technology that delivers proactive detection and mitigation services; and FortiSIEM family of products, which offers a cloudready security information and event management solution for enterprises and service providers. The company also provides FortiSwitch product family that offers secure switching solutions for connecting customers end devices, such as computers and laptops, as well as an expanding field of Internet of Things devices; and Fortinet Management and Analysis products consisting of FortiManager and FortiAnalyzer hardware and software products. Fortinet, Inc. was founded in 2000 and is headquartered in Sunnyvale, California.

Date	Key Development Headline
4/4/19	Alcide.lo Ltd. Integrates with Fortinet, Inc. to Provide Hybrid
	Cloud Network Security Solution
11/1/18	Fortinet Intends To Seek Acquisitions
10/22/18	Fortinet, Inc. (NasdaqGS:FTNT) acquired Zonefox Limited for approximately \$18 million.
8/7/18	Fortinet Signs Cyber Threat Information Sharing Agreement with IBM
6/3/18	Fortinet, Inc. (NasdaqGS:FTNT) acquired Bradford Networks, Inc.



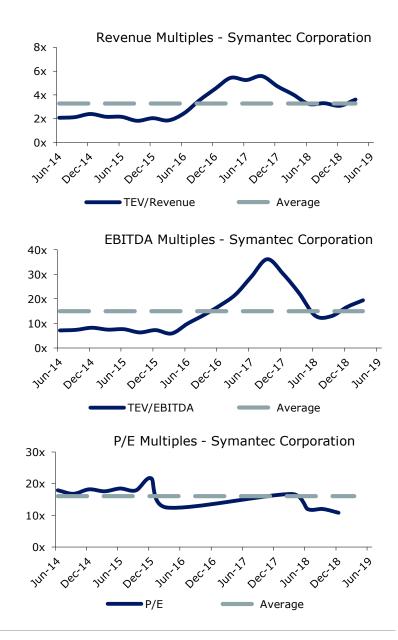


#### Symantec Corporation

Symantec Corporation, together with its subsidiaries, provides cybersecurity solutions worldwide. It operates through two segments, Consumer Digital Safety and Enterprise Security. The Consumer Digital Safety segment provides Norton-branded services that provide multi-layer security services across desktop and mobile operating systems, public Wi-Fi connections, and home networks to defend against online threats to individuals, families, and small businesses. This segment also offers LifeLock-branded identity protection services, such as identifying and notifying users of identity-related and other events, and assisting users in remediating their impact; and digital safety platform designed to protect information across devices, customer identities, and the connected homes and families. Symantec Corporation was founded in 1982 and is headquartered in Mountain View, California.

Date	Key Development Headline
2/11/19	Symantec Corporation (NasdaqGS:SYMC) acquired Luminate Security Ltd., from U.S. Venture Partners, Aleph Venture Capital and others.
1/31/19	Symantec To Seek Acquisitions
12/19/18	Ernst & Young LLP Announces a Strategic Alliance with Symantec Corp
12/13/18	Aon and Norton LifeLock Develop Solution to Help High-Net- Worth Individuals Defend Assets against Cyber Criminals
12/12/18	Cymulate and Symantec Announce Shared Research of Email- Based Attacks

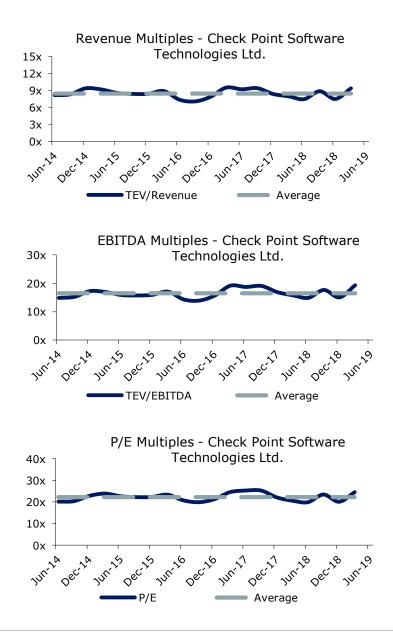




#### Check Point Software Technologies Ltd.

Check Point Software Technologies Ltd. develops, markets, and supports a range of products and services for IT security worldwide. It provides Check Point Infinity Architecture, a cyber security architecture that protects against 5th generation mega cyber-attacks across various networks, endpoint, cloud, and mobile; security gateways from platforms for small business and small office locations, high end and high demanding data centers, and perimeter environments; and Check Point SandBlast family for threat prevention and zero-day protections. The company also offers Check Point CloudGuard cloud security product that delivers threat prevention security for enterprise cloud networks, data, and applications; Check Point SandBlast Mobile for mobile security in iOS and Android devices. Check Point Software Technologies Ltd. was founded in 1993 and is headquartered in Tel Aviv, Israel.

Date	Key Development Headline
1/13/19	Check Point Software Technologies Ltd. (NasdaqGS:CHKP) acquired ForceNock Security Ltd.
10/23/18	Check Point Software Technologies Ltd. (NasdaqGS:CHKP) completed the acquisition of Dome9 Security Ltd
4/25/18	Check Point Software Seeks Acquisitions



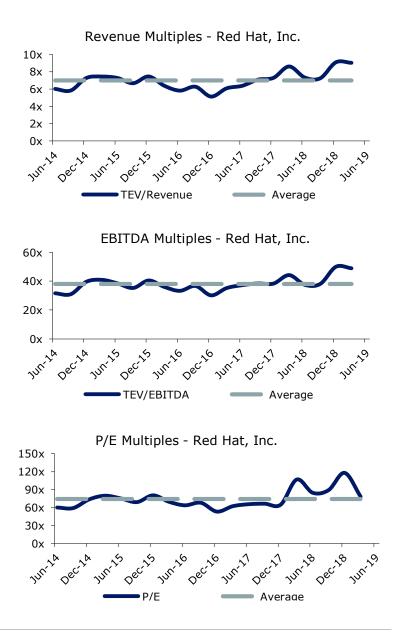


#### Red Hat, Inc.

Red Hat, Inc. provides open source software solutions to offer develop and operating system, virtualization, management, middleware, cloud, mobile, and storage technologies to various enterprises worldwide. It offers infrastructure-related solutions, such as Red Hat Enterprise Linux, an operating system platform that runs on hardware for use in hybrid cloud environments; Red Hat Satellite, a system management offering that helps to deploy, scale, and manage in hybrid cloud environments; and Red Hat Enterprise Virtualization, a software solution that allows customers to utilize and manage a common hardware infrastructure to run multiple operating systems and applications. Red Hat, Inc. was founded in 1993 and is headquartered in Raleigh, North Carolina.

Date	Key Development Headline
12/18/18	Tata Consultancy Services Extends Collaboration with Red Hat to Build Microservices-Based Open Source Solutions and Frameworks
11/26/18	Red Hat, Inc. (NYSE:RHT) acquired NooBaa Inc., from OurCrowd Ltd., Jerusalem Venture Partners and others.
10/29/18	International Business Machines Corporation, Red Hat, Inc M&A Call
10/27/18	International Business Machines Corporation (NYSE:IBM) entered into a definitive agreement to acquire Red Hat, Inc. (NYSE:RHT) from BlackRock, Inc. (NYSE:BLK), The Vanguard Group, Inc., Prudential Financial, Inc. (NYSE:PRU), T. Rowe Price Associates, Inc., FMR LLC and others for \$34.6 billion.





## CONTACT INFO

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