CIESCO Sector Spotlight: Cybersecurity February 2024





# Market Trends in 2023



Remote working cybersecurity risks are on the rise as 40% of the workforce in the UK work from home at least one day a week

The expanding Internet of Things (IoT) creates more opportunities for cybercrime - by 2026 there will be 64 billion IoT devices around the world





Ransomware remains a growing threat as there are now over 120 separate families of ransomware, with adept hackers able to hide malicious code

Increased adoption of cloud services has resulted in an **increase in cloud security threats** with **39% of businesses experiencing a data breach** in their cloud environment in 2022





Continued **rise of artificial intelligence (AI)** makes for **stronger defense mechanisms** but simultaneously **more sophisticated cyberattacks** 

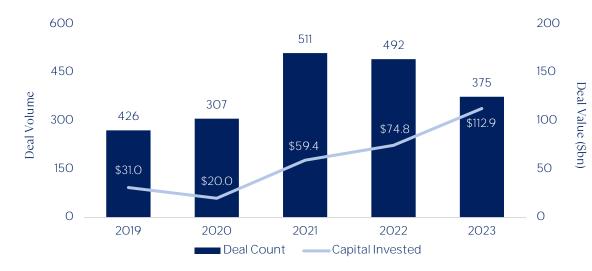
Social engineering attacks are the most common form of cyber attack and are getting smarter requiring more attention from cyber security firms



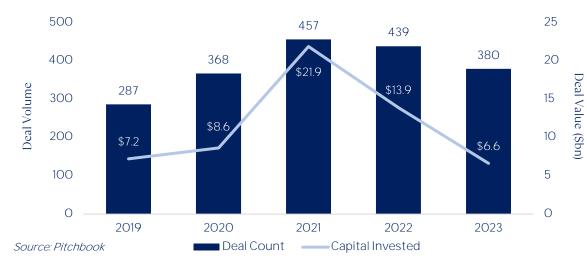
# Notable Transactions in 2023

Target	Buyer	Date	Target Subsector	Buyer Subsector	Deal Value
<b>vm</b> ware <sup>,</sup>	BROADCOM <sup>®</sup>	22-Nov	IT Infrastructure (US)	Sem- conductors (US)	\$69.0bn
splunk>	uluilu cisco	21-Sep	Data Security (US)	Networking and Software (US)	\$28.0bn
Human error. Conquered.	VISTA	01-Feb	Cybersecurity awareness (US)	Private Equity (US)	\$4.6bn
imperva	THALES	04-Dec	Application & Data Security (US)	Advanced Technologies (France)	\$3.6bn
Forcepoint G2CI	TPG	29-Sep	Public Sector Cybersecurity (US)	Private Equity (US)	\$2.5bn
<b>K</b> ForgeRock <sup>®</sup>	THOMABRAVO	23-Aug	Access Management (US)	Private Equity (US)	\$2.3bn
sumo logic	FRANCISCO PARTINERS	07-May	SaaS Analytics (US)	Private Equity (US)	\$1.7bn
	THOMABRAVO	06-Jul	Threat Intelligence (US)	Private Equity (US)	\$1.3bn
/ABSOLUTE		26-Jul	Endpoint Protection (Canada)	Private Equity (US)	\$870m
ISOVALENT	uluilu cisco	21-Dec	Networking, Security & Observability (US)	Networking & Software (US)	\$650m

#### Cybersecurity M&A Deal Activity



#### Cybersecurity Fundraising Deal Activity



# Most Acquisitive Buyers in 2023

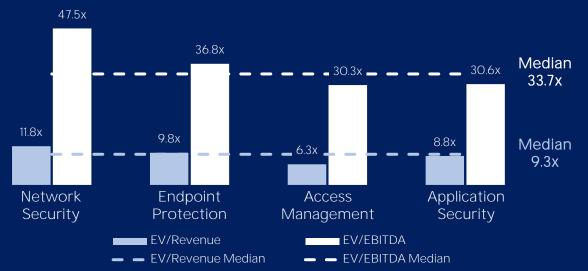




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## Public Comps





# Recent CEO

**Commentary** FERTINET - A decade, Fortinet has used machine learning and AI to provide advanced threat intelligence across more than 40 products from network, endpoint, and application security." - Ken Xie, CEO Q4 2023 Earnings Call, 06-Feb-2024

"Heightened geopolitical tensions are driving significant national state activity with national infrastructure being targeted. Successful breaches and ransomware attacks are being perpetrated across many industries with few repercussions for the bad actors." – *Nikesh Arora, CEO Q2 2024 Earnings Call, 20-Feb-2024* 





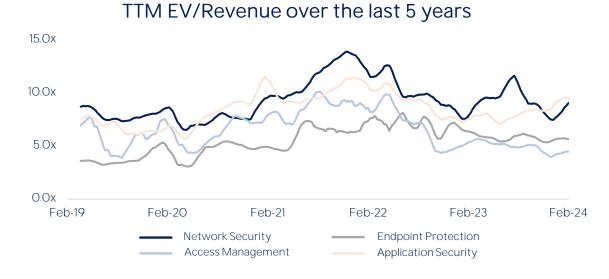
"Al technology has been and remains a key tenant of our strategy. Not only this powerful Al and deep learning technology power are core security engines, but we are now bringing Al to the forefront to make our products more interactive and intuitive." – *Vincent Pllette, CEO* Q3 2024 Earnings Call, 01-Feb-2024

Source: Pitchbook

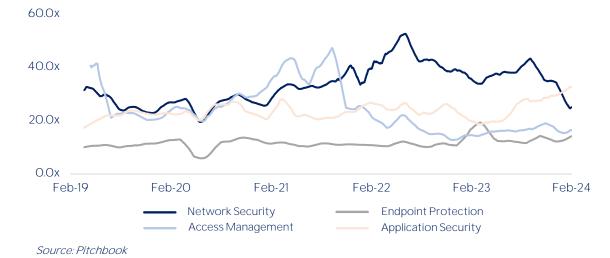
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Peer group constituents are Network Security: Palo Alto Networks, Rapid7, Check Point Software Technologies, Fortinet, and Zscaler; Endpoint Protection: CrowdStrike, SentinelOne, Trend Micro, Gen Digital, F-Secure, and Darktrace; Access Management: CyberArk, Okta, Thales, and Security: Application Security: Synopsys, Open Text, Qualys, and Tenable

#### Sector Valuations Over Time



TTM EV/EBITDA over the last 5 years



#### Leadership



**Chris Sahota** Founder & CEO

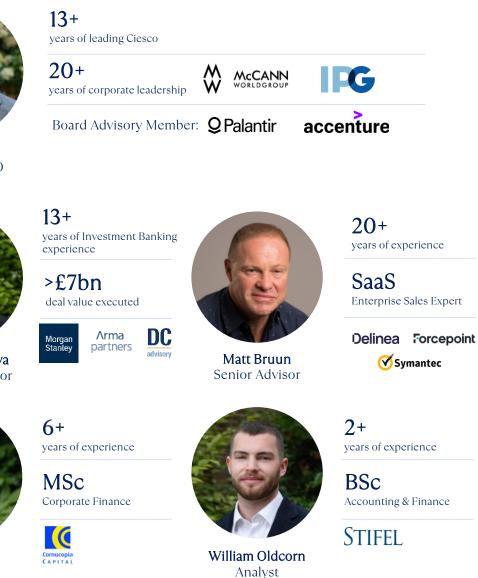
#### Sector Team



Ateesh Srivastava Managing Director



Jack Andrews Associate



### Ciesco Experience



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Contact us: Cyber@ciesco.com



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156-158 Buckingham Palace Road London, SW1W 9TR United Kingdom https://www.ciesco.com

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