General Threat Landscape

September, 2024

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What Is Unit 42?

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Unit 42 Threat Intelligence & Services

Expert Services
Incident Response + Proactive + MDR/MTH

TTPs &
Indicators of
compromise

Swift data collection
for investigations

Threat Intelligence
World-renowned threat
researchers

Palo Alto Networks Products
Best-in-class security technologies

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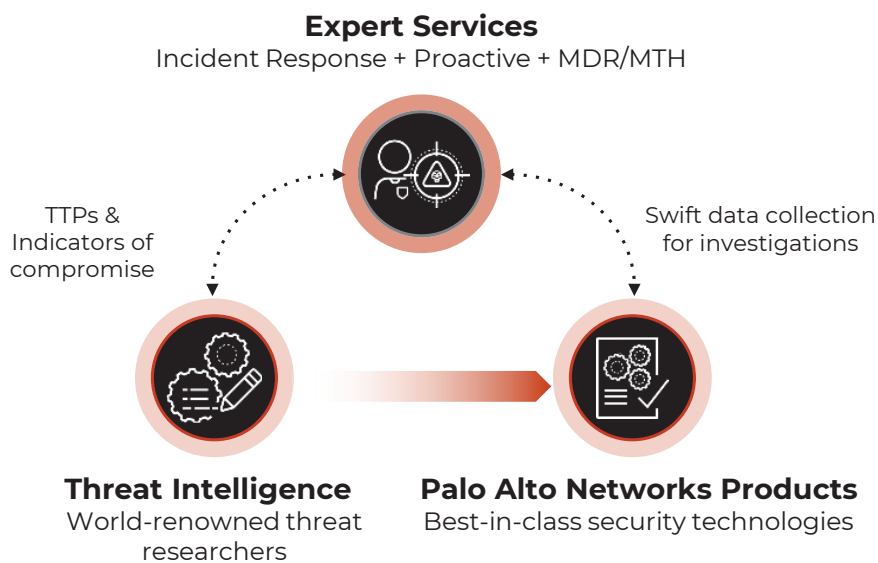
Current Threat Landscape

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Threat Landscape Changes Constantly

Ransomware demands exponentially increase, averaging $1.5 Million this year. Sept. 7, 2024

techradar

After health care attacks, tech giants will help small hospitals with cyber defenses. Aug. 14, 2024

n p r

Biden admin pushing 'promise' of AI for cyber defense. Sept. 6, 2024

FEDERAL NEWS NETWORK

Cyber insurance keeps growing, as threats spur competition. Sept. 9, 2024

CYBERSECURITY DIVE

New macOS Malware TodoSwift Linked to North Korean Hacking Groups. Aug. 21, 2024

The Hacker News

Hackers Stolen 300,000 Users Personal Data in Cyber Attack at Car Rental Firm. Sept. 9, 2024

Cyber Security News

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2024 Unit 42 Incident Response Report – Speed Matters

Findings

- In 2021, the median time between compromise and exfiltration was 9 days

- In 2023, the median fell to 2 days

45% of the time, compromise-to-exfiltration happened in less than a day

Defenders must respond within hours.

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Title search: Threat Landscape Update

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