



Secure Your Digital Transformation Journey

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Palo Alto Networks

It Can Feel Like Attackers Have the Upper Hand



**Their opportunity
expands with every
new trend**

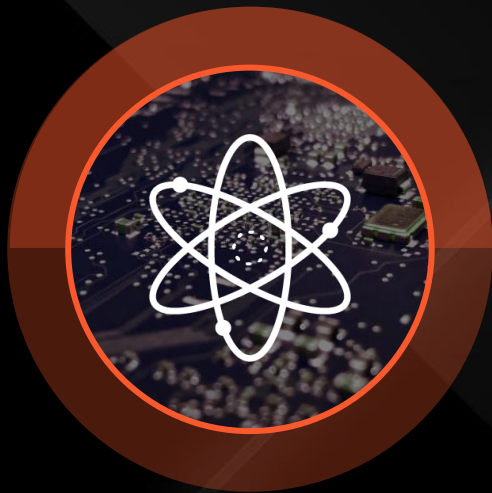


**Effort to
execute an attack is
going down**



**They only have
to be right
once**

Cybersecurity Is Possible with Three Core Principles



**Incredible
Tech**



**AI and
Automation**



**Native
Integration**

Our Next-Gen Platforms and Services Are Designed to Keep You Ahead of What's Next



Network Security

STRATA | PRISMA SASE

Best-in-class security delivered across hardware, software and SASE



Cloud Security

PRISMA CLOUD

Comprehensive platform to secure everything that runs in the cloud



Security Operations

CORTEX

A new approach to SOC with fully integrated data, analytics and automation



Threat Intel, Incident Response and Advisory Services

World-renowned threat intelligence, cyber risk management and advisory services

The background features a gradient from dark orange at the top to dark brown at the bottom. Overlaid on this are several large, light-colored diamond shapes that overlap each other, creating a geometric pattern. The text 'NETWORK SECURITY' is centered in a bold, white, sans-serif font.

NETWORK SECURITY

Conceptually, **Zero Trust** Is Very Simple



Enterprise Zero Trust Is Only Possible with a Platform



Incredible Outcomes for the Entire Enterprise With A Platform Approach



Best-in-class security

for all users and applications



Integrated security services

across hardware, software and SASE



Optimized end-user experience

at all locations



Unified

security operations

Superior Protection With Cloud-Delivered Security Services

Good Data Makes for Great AI

Our Security Services have a tremendous Network effect

Each day we analyze

3.5 billion

new and unique events

AI + ML Deliver Zero-Day Detection

The escalating threat landscape requires a new approach

Each day we detect

275,000

new and unique attacks that weren't there the day before

Attack Prevention Happens Inline

Moving detection inline prevents even the first attack

Each day we block* nearly

5 billion

attacks

**estimated by averaging # preventions per FW where telemetry is enabled by the total # firewalls in use*

Cloud Security

Applications Are Increasingly Cloud-Native, Multicloud and Hybrid



Public Cloud

Lift-and-shift applications



Public Cloud

Cloud-native applications



Build



Deploy



Run



Private Cloud



OPENSHIFT



vmware

Lift-and-shift applications

Cloud-native applications



Build

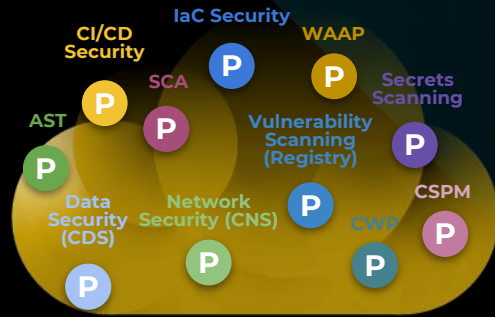


Deploy

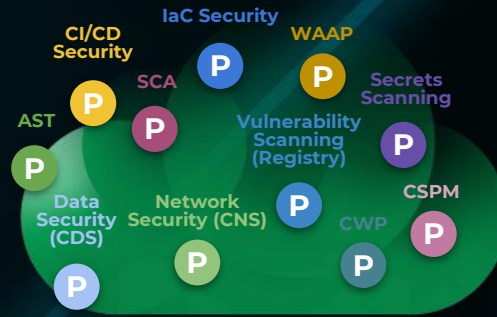


Run

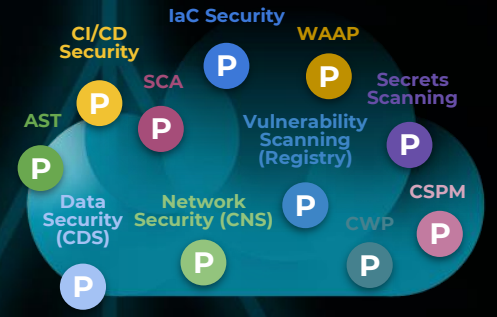
The Typical Industry Response Is to Address with Point Products



AWS



GCP



Azure

Three Core Pillars To Cloud Security



Secure App Development

*Proactively address issues
during dev/devops*



Secure Deployment

*Secure app & cloud
infrastructure configuration*



Real-Time Attack Protection

*Runtime protection from
active attacks*

The Results Speak for Themselves



100M+

Cloud
resources



100K+

Containers



>38K

Open source
libraries



10K+

Repos



ZERO Major incidents

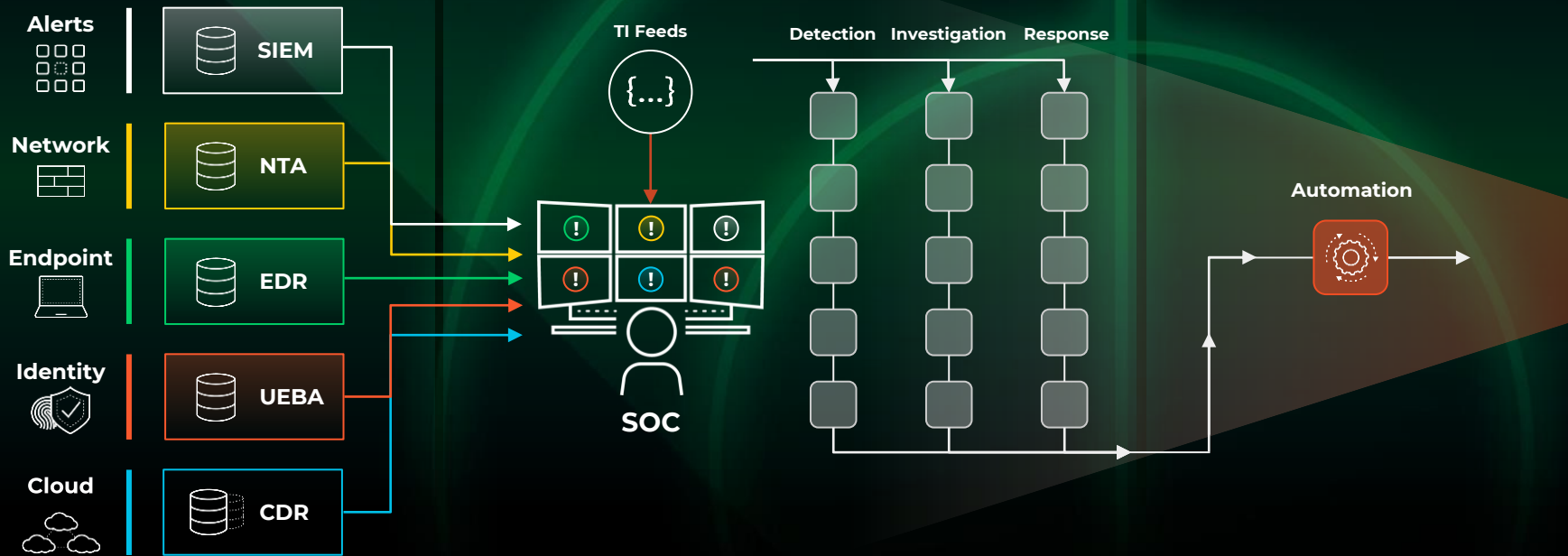
Security Operations

Why Can't SOCs Stop Attacks in Real Time?

Too many data silos make it hard to detect attacks

Teams build and maintain detection content, use multiple tools to manually investigate & respond

Automation is bolted on at the end to scale it

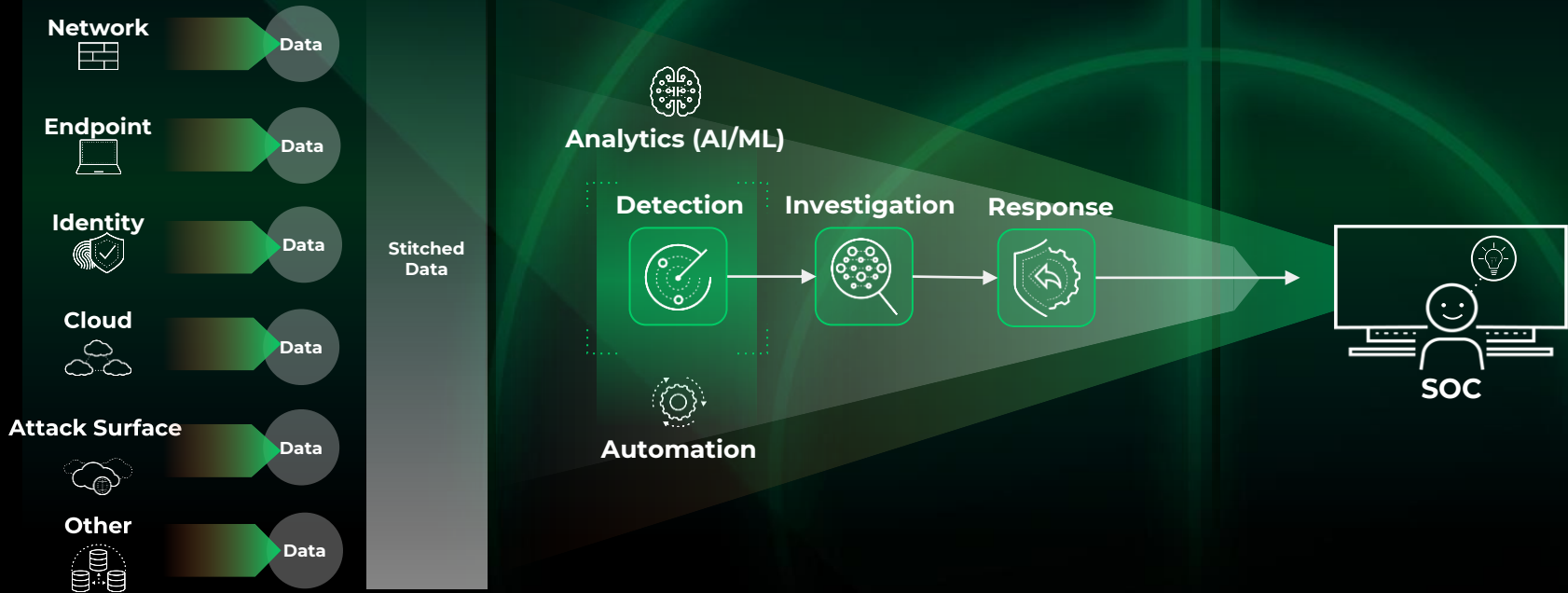


We Must Transform the SOC to be Machine-led, Human Empowered

Massive amounts of data
improve detection efficacy

Machines automate detection, investigation, and
response and make recommendations

Empowered analysts
become more proactive



XSIAM Completely Reimagines How the SOC Works

Cortex XSIAM

ARTIFICIAL INTELLIGENCE

Endpoint
Detection &
Response



Network
Traffic
Analytics



User & Entity
Behavior
Analytics



Cloud
Detection &
Response



Attack Surface
Management



Security
Automation &
Orchestration



Threat Intel
Management



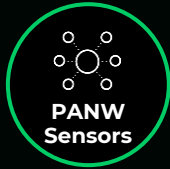
Incident
Management &
Collaboration



Data Ingestion &
Normalization



Native Automation



PANW
Sensors



Third-Party
Sensors



Log Data



Threat Intel
Feeds

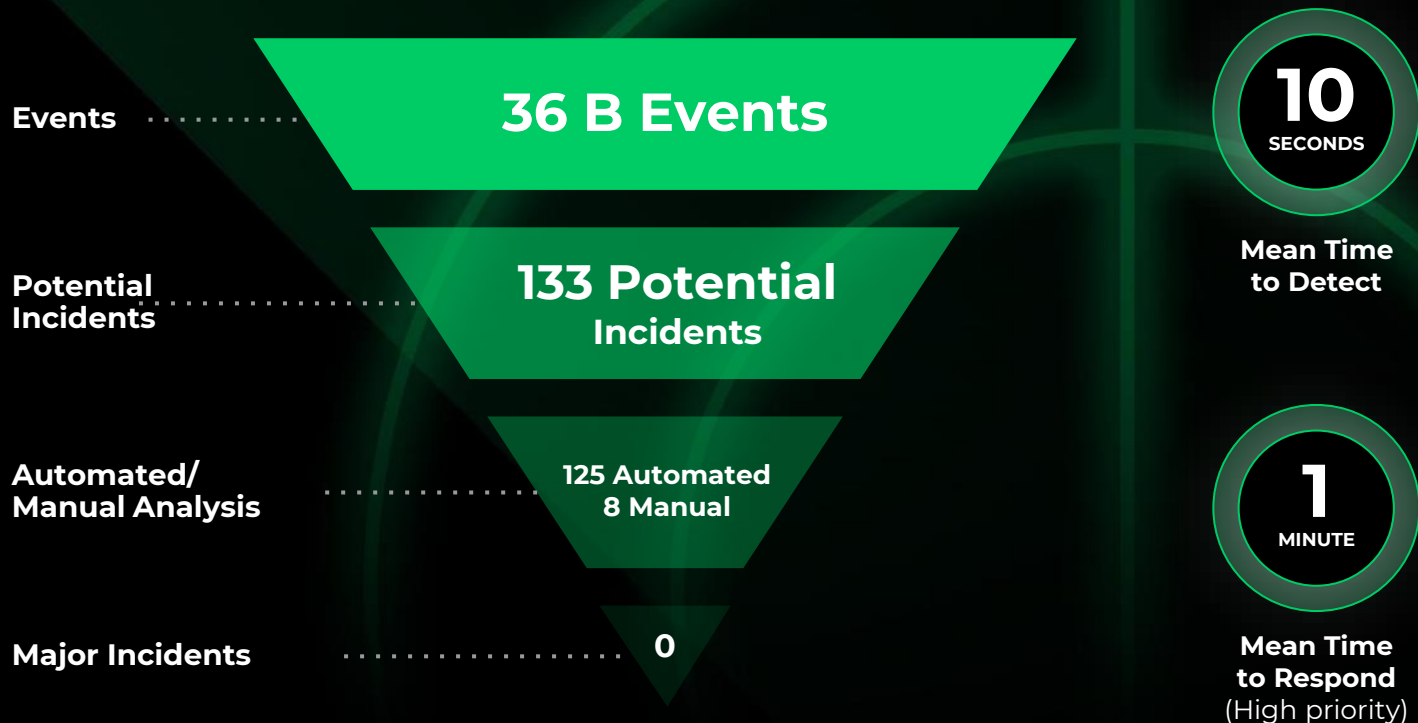


Other
Systems

Data Sources

What Our SOC Has Achieved With Cortex XSIAM

WHAT'S POSSIBLE WITH THE AUTOMATED SOC





Thank You