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SRC CYBER SOLUTIONS LLP
CYBER RISK SOLUTIONS

Gartner.
COOL VENDOR
COOL VENDOR IN CYBER PHYSICAL SECURITY

FROST & SULLIVAN
2022 ENABLING TECHNOLOGY LEADER
NORTH AMERICAN HARDWARE RISK MANAGEMENT INDUSTRY

Asset Risk Management - see, assess and mitigate all known & shadow IT assets, at any scale.

For DoD

With criminals and nefarious state actors intent on stealing intellectual property or taking down networks, cybersecurity is a huge concern for the Department of Defense (DoD), US vendors and the state of national security. Risks to IT/OT/IoT infrastructure are on the rise—including hardware supply chain attacks, insider threats from witting or unwitting employees, escalating and emerging threats from around the globe, and the emergence of new and more destructive attacks. As per GAO's recommendation, establishing a comprehensive cybersecurity strategy and performing effective oversight with regards to mitigation of global supply chain risks and possible malicious hardware is of the utmost importance.

Attackers take advantage of "blind" spots – often through USB-emulating devices or physical layer network implants. Tackling this challenge requires actionable visibility of all your assets, based on objective asset risk management that provides an accurate Asset Risk Factor score, regardless of asset characteristics and the interface used for connection.

Securing your assets at the physical layer by using a field proven, patented solution developed by Cyber Physical Security experts, will be the first step in bringing your cyber security posture to the next level.

Key Challenges

- Obtaining visibility to account for all of the IT/OT/IoT assets - knowing what you have, protecting what you own.

- Establishing a secured hardware asset supply chain – validating that every asset connected can be verified and trusted.

- Mitigating internal users risks – extending Zero Trust beyond user level to asset level.

- Detecting and mitigating spoofing devices that cannot be identified by existing network security/visibility solutions.

- Identifying manipulated HID devices, that impersonate legitimate devices, sharing the same logical identification.

> " Internally, we want to know as well and be able to label things and protect it appropriately. "
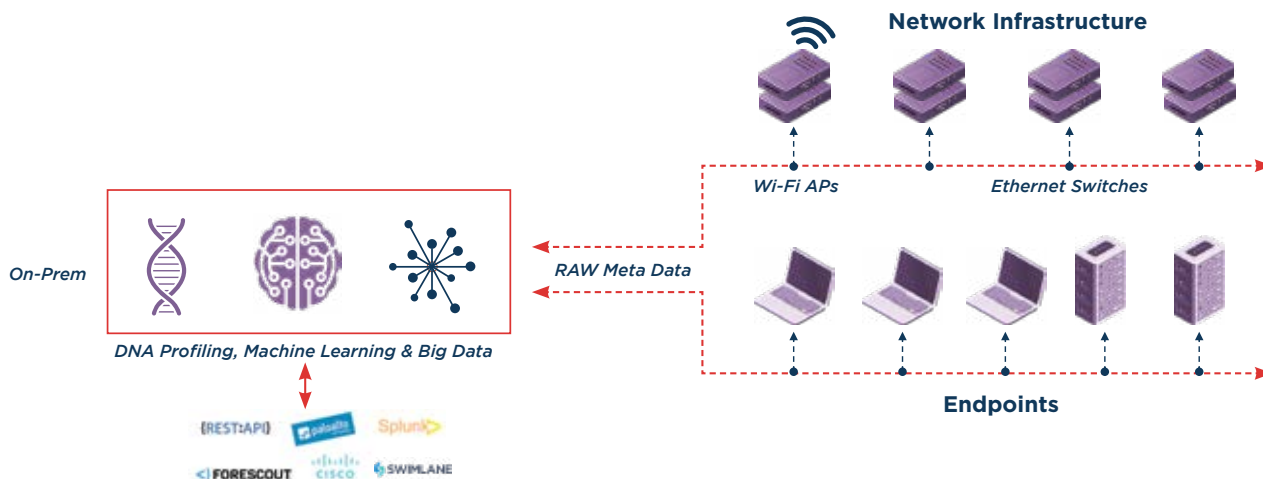>
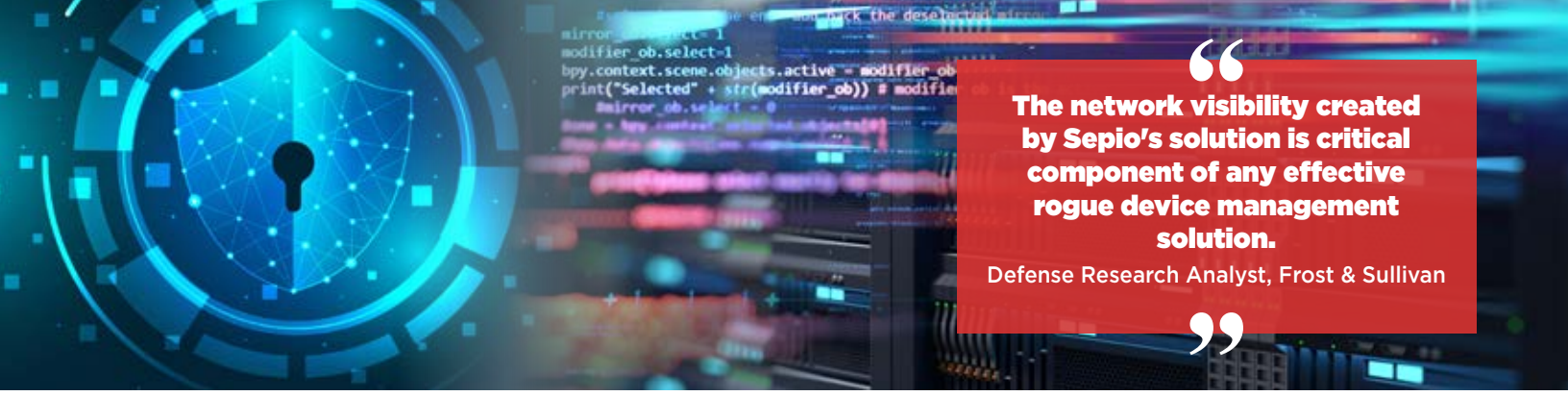> Deputy DoD CISO, David McKeown

Sepio's Benefits

SEPIO HELPS YOU:
- Discover all known & shadow assets
- Mitigate risks from uncontrolled assets
- Reduce hardware clutter
- Optimize efficiency
- Achieve a higher security posture
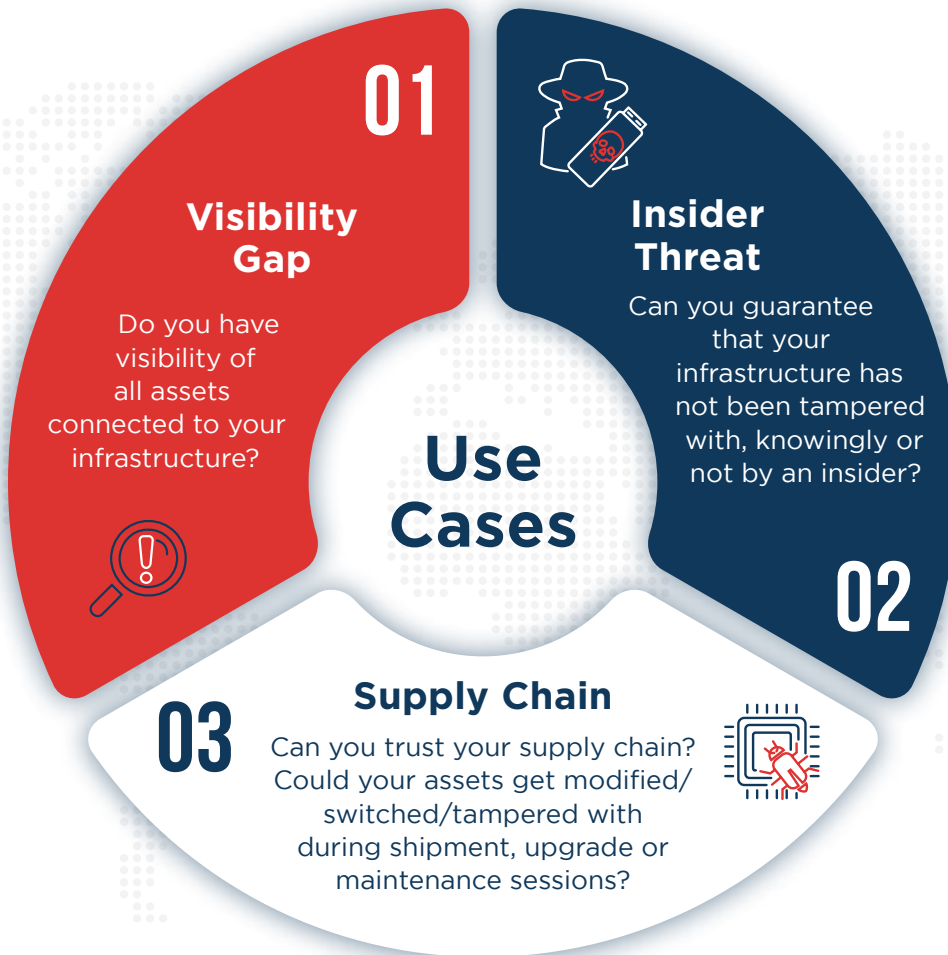
WHY SEPIO?
- Trafficless — no network dependencies
- Asset Risk Factor — physical layer based
- Privacy — no private data probing
- Automation — 3rd party integrations
- Painless — deployment in less than 24 hours

Network Infrastructure

Wi-Fi APs   Ethernet Switches

On-Prem

RAW Meta Data

DNA Profiling, Machine Learning & Big Data

Endpoints

[REST:API]   paloalto   Splunk>
<)FORESCOUT   cisco   SWIMLANE

- **Network Security:** Uses physical layer information gathered by polling switches and WLCs to analyze the true identity of each and every asset plugged into the wired or wireless Ethernet network, and mitigate high risk factor assets.

- **Host Protection:** Closes peripheral visibility gaps and provides a full asset inventory report. Mitigates rogue devices connected to USB ports through multiple security layers, including real-time behavior analysis of suspicious devices. Any legitimate looking device being used to carry out an attack on an organization would be detected and blocked.

Use Cases

01 Visibility Gap
Do you have visibility of all assets connected to your infrastructure?

02 Insider Threat
Can you guarantee that your infrastructure has not been tampered with, knowingly or not by an insider?

03 Supply Chain
Can you trust your supply chain? Could your assets get modified/ switched/tampered with during shipment, upgrade or maintenance sessions?

Sepio's Available Engagement Vehicles

CAGE CODE - 8FB16

GSA

DUNS # - 100288214

SEWP V

NAICS CODES
511210 541512 518210
541519 541618 541330
541690 541511 541611

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ABOUT SEPIO
Founded in 2016 by cybersecurity industry experts , Sepio's Asset Risk Management (ARM) platform sees, assesses , and mitigates all known and shadow assets at any stage. The only trafficless solution , Sepio is infinitely scalable to protect the company 's decentralized , uncontrolled ecosystem as fast and often as anyone , anywhere connects any assets . Sepio provides actionable visibility with the Asset Risk Factor (ARF) score based on a unique Asset DNA generated for each asset at its physical source , reflecting actual business , location , and rules . Sepio Radically improves the efficacy of NACs, EDRs, XDRs & Zero Trust layer solutions that simply see only the assets they are there to protect. Visit: www.sepiocyber.com.

ABOUT SRC CYBER SOLUTIONS LLP
At SRC Cyber Solutions LLP, we provide Next Generation , Highly Automated , and User-Friendly Solutions in partnership with AUTOMOX for Patch and Endpoint Management , IRONSCALES for Comprehensive Email Security and Anti-Phishing Protection SEPIO for Asset Risk Management (ARM) to assess and mitigate all known and shadow assets at any scale, THREATX for WAAP (WAF ++) for Web Application and API protection and Project Ares for Online Gamified Simulation-based Cyber Security Training.

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