

Cyberbit SOC 3D

Security Orchestration, Automation and Response

Gaps in Managing Today's SOCs

With an increasingly complex incident response environment, enterprises and Managed Security Service Providers (MSSPs) are seeking ways to scale their operations, shorten their mean time to respond, improve quality of service and streamline incident response capabilities. Faced with challenges spanning people, processes and technology, Security Operations Center (SOC) leaders are confounded with critical management hurdles:

- Overwhelming volume of alerts
- Numerous security products
- Shortage in skilled cyber security professionals
- Increased regulatory requirements
- Lack of consistent processes and playbooks
- Time-sensitive attacks
- Multi-vector IT-OT-IoT threats

Cyberbit SOC 3D Fully Automated Single-Pane SOAR

Helping SOC teams meet these challenges head-on, Cyberbit SOC 3D is a Security Orchestration, Automation and Response (SOAR) platform that slashes mean time to respond (MTTR) by up to 90% by optimizing the entire NIST-defined incident-response lifecycle from a single pane of glass. By deploying Cyberbit SOC 3D, organizations can:



Ingest alerts and logs from any SOC system, SIEM, ticketing, or other alert source



Accelerate resolution with playbooks for multiple types of incidents such as phishing, ransomware, DDoS and more, as well as usergenerated playbooks



Automate repetitive manual tasks such as data collection and enrichment, accelerating incident-response processes from hours to minutes or seconds



Prioritize incidents automatically to focus on what's important



Respond from a single screen, performing any and all incidentresponse activities from a single pane of glass and shortening your team's learning curve

Case Study Metrics Organizations who have deployed Cyberbit SOC 3D have seen the following KPI lift: 90% Reduction in Time-to-respond 50% Less escalations to Tier 2 and 3 3x Incidents resolved per single shift 100%

Of critical incidents resolved



Figure 1: Cyberbit SOC 3D - Single Pane Incident-Response

How It Works

Cyberbit SOC 3D accelerates and streamlines incident response using multiple mechanisms:

- **1** Automates collection of Indicators of Compromise from the customer's entire digital estate
- Automates the investigation and triage of incidents leveraging big-data powered analytics
- Automates workflows with out-of-the-box or user-created playbooks
- Orchestrates remediation from a single pane of glass leveraging your current security arsenal
- **5** Offers KPIs, forensics and dashboards with a complete incident response archive



Figure 2: Single pane Incident Response

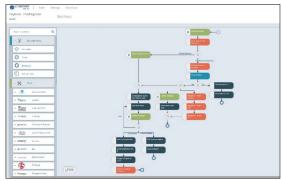


Figure 3: Easy-to-Use Workflow Builder

How Cyberbit SOC 3D is Different



Rich playbook catalog addressing 30 different types of attacks out-of-the-box



Intuitive drag-and-drop workflow builder



SIEM agnostic and multi-SIEM support – forever!



Single pane incident response for the entire NIST-defined lifecycle



Unlimited investigation dashboards powered by (optional) big data platform consolidating all raw data



Extensive integrations with leading-brand security and ticketing tools

Integrated with Leading IT and Security Solutions

































Ready to triple your SOC output? Contact us for a demo: https://www.cyberbit.com/

ABOUT CYBERBIT™

Cyberbit provides a consolidated detection and response platform that protects an organization's entire attack surface across IT, OT and IoT networks. Cyberbit products have been forged in the toughest environments on the globe and include: behavioral threat detection, incident response automation and orchestration, ICS/SCADA

security, and the world's leading cyber range. Since founded in 2015 Cyberbit's products have been rapidly adopted by enterprises, governments, academic institutions and MSSPs around the world. Cyberbit is a subsidiary of Elbit Systems (NASDAQ: ESLT) and has offices in Israel, the US, Europe, and Asia.

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