

CYPROTECK Inc

TECHNOLOGIES INC

## ADVANCED AI-SOLUTIONS

PORTFOLIO







# CYPROTECK\*



Cyproteck Technologies Inc is a Microsoft Security Partner who is leading a cybersecurity company dedicated to safeguarding businesses and organizations from the ever-evolving digital threats of today's interconnected world. With a relentless commitment to excellence, Cyproteck provides cutting-edge solutions and expert guidance to protect sensitive data, secure networks, and ensure the integrity of digital operations.

At Cyproteck, our team of highly skilled cybersecurity professionals brings together extensive knowledge, expertise, and a passion for safeguarding our clients' digital assets. With years of experience in the field, our experts possess a deep understanding of the evolving threat landscape and the complexities of modern IT infrastructures.

Through a comprehensive suite of services, Cyproteck empowers businesses of all sizes and industries to proactively manage their cybersecurity posture. We offer tailored solutions, including vulnerability assessments, penetration testing, network security, endpoint protection, secure cloud integration, incident response, and ongoing monitoring and management.

CyPROsecure™ is an endpoint detection response and rapid ransomware recovery platform that uses advanced technology and artificial intelligence with machine learning to detect and respond to threats such as malware, cyber threats, ransomeware, and other types of malicious software.

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### SERVICES

#### I. Initial Assessment and Planning Phase:

- Conduct a comprehensive cybersecurity assessment of the existing infrastructure and systems.
- Identify vulnerabilities, risks, and potential threats.
- Develop a tailored cybersecurity strategy and roadmap.
- Provide a detailed report with recommendations.

#### II. Implementation and Deployment Phase:

- Install and configure advanced firewall and intrusion detection systems.
- Set up secure virtual private network (VPN) access for remote users.
- Implement robust endpoint protection solutions across all devices.
- Deploy multi-factor authentication (MFA) for enhanced user security.
- · Establish secure email gateways and spam filters.
- Conduct security awareness training sessions for employees.

#### III. Ongoing Monitoring and Management:

- Implement continuous network and system monitoring for proactive threat detection.
- Perform regular vulnerability assessments and penetration testing.
- Monitor and manage security incidents and respond to potential breaches.
- Update and patch software and firmware regularly.
- Provide ongoing technical support and helpdesk assistance.

Cyproteck takes pride in delivering exceptional service and building long-lasting relationships with our clients. We prioritize transparency, open communication, and continuous support throughout every stage of the engagement. Our mission is to empower businesses with the knowledge and tools necessary to navigate the ever-changing cybersecurity landscape confidently.



#### **OUR PROMISE**

#### **Respond to threats faster**

When a security incident occurs, the SOC analyst team works side-by-side with your incident responders to help them respond quickly and effectively, conducting in-depth incident investigations on actionable alarms and escalate incidents based on severity, in accordance with US-CERT Incident Reporting Guidelines.

#### A team you can trust

CYPROTECK Cybersecurity has a team of skilled security professionals working with you on your threat detection and response program without you having to recruit and onboard new employees. Our SOC analysts act as an extension of your in-house security team, working with your security or IT personnel to investigate and respond to security incidents,  $24 \times 7 \times 365$ .

#### We are connected

With over 1,000 cyber defense professionals, eight security operations centers across the globe, and 670 billion flows on network analyzed each day, you can rest easy knowing that your network is being monitored 24x7 by some of the most informed cybersecurity professionals in the industry.

#### Stay ahead of the latest threats

Receive the latest threat intelligence automatically into the Unified Security Management platform from our research team, allowing you to stay up to date on emerging and evolving threats, without having to conduct your own security research.

#### Reduce cost and complexity

Centralized security monitoring for your critical assets across cloud environments and on premises, including endpoints, networks, and cloud apps, to help you achieve security visibility while avoiding the cost and complexity of maintaining multiple <u>network security products and services</u>.

#### Start detecting sooner

Our system delivers effective threat detection and response solutions out of the box, allowing quick and broad visibility across your entire environment often within minutes of installation, so you can start detecting threats on Day One.

#### Visibility and compliance

CYPROTECK'S Managed Network Security provides visibility into what's happening on your network, as well as reports that demonstrate your company's commitment to safeguarding customer privacy and working toward regulatory compliance

#### Identify and close security gaps

Because endpoints are the edge of your business perimeter, security gaps that may have been overlooked can now be brought to light through better visibility.

#### Safeguard against key threat vectors

Mobile endpoint security enables flexible work environments and improves customer engagement while protecting against key threat vectors that target mobile endpoints.

#### **Protect your reputation**

Keep your organization out of the headlines knowing that the largest entry point for cyberattacks, endpoints, are highly secure.

#### Minimize dwell time

Automated threat prevention, detection, and response to help protect your devices, users, and business.

#### Fast, automated remediation

Terminate malicious processes, disconnect and quarantine infected devices, and rollback events to keep endpoints in a constant clean state.

#### **Persistent protection**

Logic and analysis performed on the endpoint agent, not in the cloud, helping protect endpoints in real time, even when offline.

### **FEATURES**

Features	Details
Autonomous endpoint agent	Endpoints are fortified with tamper protection and patented AI algorithms that live on devices, catching malicious activity in real time as well as autonomously taking remediation actions to help keep the endpoints in a constant clean state.
Respond and rollback	Our systems capabilities extend beyond protection to autonomous responses. By automatically mapping and tracking all endpoint activity, the platform takes pinpointed actions to respond, remediate, and even rollback activity to previous safe states.
IoT Discovery and Control	Rogue and IoT device discovery across the network extracts even more value from endpoint cybersecurity. Discover and segment assets to allow for protection, compliance, and control measures to be taken - with zero additional software, network hardware, and consoles.
Cloud Protection	Help protect your cloud-native and dynamic container workloads in AWS and Azure, including full support for Kubernetes and Docker. Gain best-of-breed protection and container EDR visibility to the enterprise's fastest growing attack surface – the cloud.
24X7/365 Dedicated SOC Team	Endpoint security monitoring, management, and support including active threat hunting, forensic mapping, and continuous investigation, triage, and response to threats.
High Touch Service Delivery	Provides policy configuration, Incident Response Plan (IRP), on-going system tuning, and training on the platform.
Deep Integration	Enhanced detection and response through platform integration and Alien Labs Threat Intelligence and Open Threat Exchange (OTX).

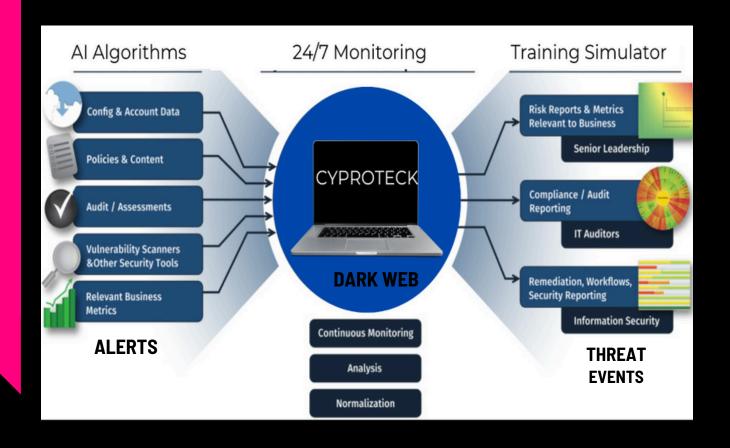
## MOBILE

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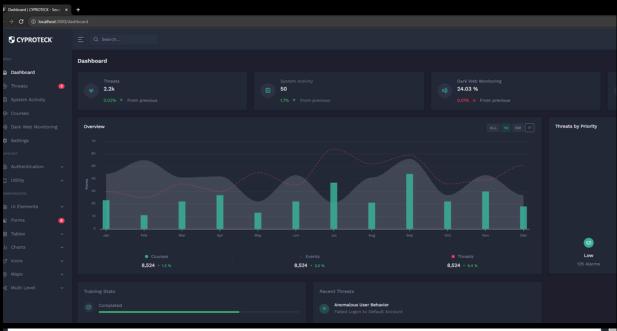
### CYPROSECURE<sup>™</sup>



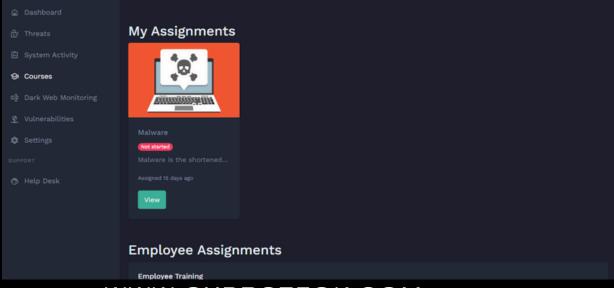
### DEMO



### CYPROSECURE \*\*







### **CYPROSECURE™**



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