



WHITEHAWK

# Top Ten Innovative Cyber Solutions of 2024

[www.whitehawk.com](http://www.whitehawk.com)

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## Solution

EndpointLock Plus Ransomware Insurance

## Problem/Pain Point Solved

Zero-Day Keyloggers steal keystrokes as they travel to the application or browser. EndpointLock protects all data at the point it is created.

- ✓ ENCRYPTS EVERYTHING TYPED INTO A DEVICE
- ✓ PROVIDES A FIRST LINE OF DEFENSE TO STOP A DATA BREACH
- ✓ EXTENDS YOUR SECURITY TO THE KEYSTROKE, WHERE DATA IS CREATED
- ✓ PROTECTS ALL ONLINE ACTIVITY- WHAT ANTIVIRUS CAN'T
- ✓ EASY TO INSTALL & WORKS SEAMLESSLY AS YOU TYPE
- ✓ SECURE BYOD AND REMOTE LOGIN
- ✓ BUILT-IN DARK WEB SCANNER

### Company Overview

**Advanced Cyber Security (ACS)** is a cybersecurity firm at the forefront of safeguarding digital landscapes. With a commitment to protecting organizations from evolving cyber threats at the point of data entry, our expert team specializes in cutting-edge solutions that ensure the utmost defense against today's sophisticated cyber adversaries. ACS offers comprehensive services across diverse sectors including financial, military, healthcare, and processing industries.

### Pricing

Starts at \$3.94 a month per User -  
Volume discounts available

### Additional Information

## Contact

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AMERICAN BINARY

## Solution

Quantum Resistant data-in-transit with Ambit Client VPN

## Problem/Pain Point Solved

Emerging decryption tech threatens your data

- ✓ **FUTURE-PROOF SECURITY** - Encrypting your data-in-transit with NSA-recommended levels of security mitigates risk and impact of breaches for decades to come, such as Harvest now, decrypt later attacks and other threats from classical to quantum computers.
- ✓ **CRYPTO-AGILE** - All data transmitted across the VPN is compliant with today's requirements and Post-Quantum Encryption can be effortlessly deployed when needed.
- ✓ **INTEROPERABLE** - Works with any modern OS and networking hardware or software, including virtual and bare metal server.
- ✓ **EASY TO USE** - Ambit Client runs automatically on startup and in the background with no user input required; set it and forget it.



### Company Overview

**American Binary** are leading experts in post-quantum cryptography ("PQC") applied to networking software such as Virtual Private Networks ("VPN's"). We develop and deliver future-proof cyber security software to protect critical defense and infrastructure verticals from emerging quantum computing threats. We are a mission-focused company with extensive Department of Defense and Intelligence Community support including SOCOM, DIU, NSA, CIA Futures, and AFRL.



### Pricing

\$10 per user per month  
\$200 per server per month



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## Solution

C1Risk Integrated Risk Management SaaS Platform

## Problem/Pain Point Solved

Streamlining operations through the automation, integration, and strategic deployment of intelligent technologies to safeguard high-value assets for organizations.

- ✓ Compliance and risk programs are not siloed activities. They need to be integrated for context and informed risk decisions.
- ✓ Manual evidence collection is becoming increasingly challenging for compliance purposes.
- ✓ Human cost is increasing and not a sustainable or scalable approach.
- ✓ Reporting for risk and compliance is difficult to track on spreadsheets.
- ✓ Companies need a risk framework that is aligned to regulatory requirements.



### Company Overview

**C1Risk** is a technology company and a leading cloud-based, AI, enterprise risk and compliance management platform. In operation since 2015, C1Risk is a privately held, woman, minority-owned company, founded in 2015. We are headquartered in San Francisco, California with offices in global locations.



### Pricing

Starts at \$25K per year. Pricing includes all modules listed above.



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## Solution

Cyber Security Response Management

## Problem/Pain Point Solved

Better and Faster Cyber Security Operations

- ✓ ANALYSIS & RESPONSE - Integrate alerts from all your platforms, enrich security events using automated context gathering, create threat intelligence on-the-fly during investigations, API access allows custom integrations.
- ✓ PEOPLE & PROCESS - System of record for observations and action, on-boarding and consistent, trade-craft across different levels of experience, reduce cognitive burden on responders.
- ✓ COMMUNICATION & COLLABORATION - Cyber incident management across teams and skill sets, Balance need-to-know with need-to-share, integrate with external notification systems.
- ✓ REPORTING & COMPLIANCE - Meet regulatory time frames for incident notification, automate report generation, redacting sensitive information, evidentiary support for attestations of best practice, support data-informed decisions on cyber defenses and resource allocation.



### Company Overview

**Cydarm** enables your Security Operations Center (SOC) to perform better and faster. The Cydarm platform enables collaboration across different levels of experience and trust, using playbooks for consistent tradecraft and fine-grained access control to allow collaboration while protecting sensitive data. Cydarm can be used as a dedicated, hosted instance, or deployed on your infrastructure. Cydarm is ISO27001 certified, and trusted by Federal and State Government agencies, Critical Infrastructure, and Defense organizations.



### Pricing

Starts at \$67,990, including a dedicated instance and five SOC analyst licenses



### Additional Information



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# DARKOWL

## Solution

DarkOwl Vision

## Problem/Pain Point Solved

Monitoring the darknet for the most dangerous threats to organizations and governments

- ✓ MONITOR FOR CRITICAL INFORMATION at scale that has been shared on the darknet.
- ✓ COLLECT INTELLIGENCE on subjects of interest, including usernames, aliases, chatroom activity, and use that data to compile evidence and solve complex crimes.
- ✓ IMPROVE THREAT INTELLIGENCE with darknet data to have a holistic view of risk and enable faster, more informed, darknet data-backed decision making.
- ✓ ENHANCE THIRD PARTY RISK MANAGEMENT by merging DarkOwl's darknet data with other security ratings and analytics.
- ✓ IDENTIFY, BENCHMARK, AND MEASURE the risk associated with underwriting cyber liability.



### Company Overview

**DarkOwl** is the industry's leading provider of darknet data. We offer the world's largest commercially available database of information continuously collected from multiple darknets and darknet adjacent sites, allowing our customers the ability to turn this data into a powerful tool to identify risk at scale and drive better decision making.



### Pricing

Starts at \$60,000 USD (discounts may apply). API and Datafeed pricing on request.



### Additional Information



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# Fortress

## Solution

Fortress is a comprehensive BCDR platform for industrial systems, ensuring that your system stays up constantly regardless of software patching, human error, or physical or cyber disaster.

## Problem/Pain Point Solved

Recovery times for critical enterprise and industrial systems are prohibitively long, leading to costly, unplanned downtime and loss of revenue, or even more severe consequences. These lengthy recovery periods can span days, weeks, or even longer.

- ✔ PROVIDES a secure backup of OT systems and configurations in two separate Trusted Enclave Environments for Failover Response and Backup and Recovery with zero third-party access.
- ✔ MAINTAINS controls systems operations, allowing for the patching of primary systems without the need to shut down the entire process.
- ✔ ENABLES immediate fail-over recovery and restoration of systems or subsystems from a logically isolated and pre-configured environment unique to each client.



## Company Overview

Founded in 2022 and backed by Spark Capital, **Fortress Labs** is developing the modern business continuity and resilience platform for industrial control systems. Fortress Labs was co-founded by Ben Simon (CEO) and Leor Fishman (CTO).



## Pricing

The base cost is \$50,000 per control system per site per year, with discounts available for bulk purchases.



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## Solution

Rapid Network Threat Hunting Capability

## Problem/Pain Point Solved

Continuous & Cost Effective Network Risk Visibility

### ADVANCE ONLINE INSIGHTS WITH MATHEMATICAL PRECISION

Be the first to know exactly who and what is on your network.

### THREAT HUNTING

Add active, consistent threat hunting capability.

### DELIVERED TO YOU

Have high priority, high fidelity events delivered to you.

### EASY REPORTING

Receive daily and weekly reports on the threats found.



## Company Overview

**Hyprfire** offers a simple, effective and affordable Active and Managed Network Detection and Response solution. Firebug's actionable and scalable solution adds active and consistent threat hunting capabilities to any existing IT team, without needing additional team members. **Affordable for businesses of all sizes**, Firebug delivers high priority and high-fidelity events to inside or outside teams to pinpoint precursors to network attacks.



## Pricing

Starts at \$32K per year per enterprise



## Additional Information



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# SAPIEN

## Solution

Specializing in Cyber-Physical systems, Sapien finds and prioritises Cyber Vulnerabilities and Threats according to the actual risk to your Operational Technology environment.

## Problem/Pain Point Solved

Sapien Wingspan is the only system capable of enabling Cyber Risk in Operational Technology (OT) environments to be managed in the same way as other Risks, such as power outages etc, by building a customized IEC-62443 risk model for your environment and prioritizing vulnerabilities and detected threats in the context of that risk model.

- ✓ Detect malicious activity and prioritize Incident Response based on your risk model
- ✓ Advanced algorithm advises on optimum risk reduction for a given amount of effort
- ✓ Measure and monitor changes in risk for critical OT systems over time
- ✓ Test the effect of specific patches/remediations on overall risk before rollout



### Company Overview

**Sapien** provides complete visibility of an organisation's cyber risk exposure, attack surface and any suspicious activity within their operational technology networks. Sapien's in-house Security Operations Centre (SOC) works with our clients to develop custom use cases for threat detections specific to their environments.



### Pricing

Starts at \$24K per year



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**SECURE FORTE**  
CYBER SUPPLY CHAIN SECURITY

## Solution

Forte Cyber Supply Chain Security

## Problem/Pain Point Solved

Lack of a comprehensive and proactive solution for end-to-end management of cyber, privacy, quality, and compliance risks across the upstream, the organization, and 3rd and 4th party suppliers.

- ✓ **ADAPTIVE GOVERNANCE** - The platform's adaptive governance model regarding roles and responsibilities, risk criteria, and tiers combined with its hub and bespoke model allows it to be an ideal solution for organizations of any size and complexity.
- ✓ **SMART AUDIT & RISK MANAGEMENT** - The smart audit and risk panels reduce the time spent in assessment engagements (whether against the organization or its suppliers) by 80% and provide consulting firms and their clients with better values of the consulting services.
- ✓ **PROACTIVE** - We continuously monitor your critical assets and their associated supply chain with built-in threat intelligence feeds.
- ✓ **COMPREHENSIVE** - Assess, manage and communicate the risk across the organization and its assets, upstream customers/regulators, and downstream 3rd and 4th party suppliers.



### Company Overview

**Secure Forte** provides a patented, certified, and sovereign Cyber Supply Chain Security that proactively manages the risk across your organization, upstream customers, and 3rd and 4th party suppliers.



### Pricing

Starts at \$14K per year per enterprise



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## Solution

ZeroLock® Platform: Security built specifically for Linux and ESXi to protect your most critical data and workloads.

## Problem/Pain Point Solved

Redefining Linux security by:

- ✓ PREVENTING ATTACKS WITH REALTIME VIRTUAL PATCHING - Use SSH Multifactor Authentication, process behavior controls, tamper protection, canary files and more to create universally applied rules and policies that can be deployed across your Linux and ESXi environments.
- ✓ ENSURING UPTIME WITH AI DETECTION AND AUTOMATED FILE ROLLBACK - Stop traditional and file less attacks with >98% efficacy and automatically rollback file damage. Protect against ransomware, wiperware, cryptojacking, automated attacker persistence, and more.
- ✓ GETTING UP AND RUNNING FAST WITH ONE-LINE DEPLOYMENT - ZeroLock works across all Linux distros 3.5+ and ESXi 5.0+ with no kernel module and without compromising system stability.
- ✓ LEVERAGING OUR API-FIRST ARCHITECTURE FOR SIMILIFIED MANAGEMENT- Built with SIEM/ SOAR integration capabilities, ZeroLock can integrate easily into your existing environment.



## Company Overview

**Vali Cyber, Inc.** was founded in 2020 with the mission of addressing the specific security needs of Linux and its derivatives. By focusing on creating a Linux-first security solution with increased efficacy and reduced Total Cost of Ownership (TCO), we created the **ZeroLock® platform**.



## Pricing

Servers starting at \$180\* | Container  
Orchestration Nodes starting at \$360\* | ESXi  
Hypervisors starting at \$3,600\* (Prices per year)



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# About Us

WhiteHawk operates a cloud based Cyber Risk Platform with Software as a Service and Platform as a Service Product Lines and subscriptions that automate and scale digital age risk prioritization and mitigation. Via our online cyber security exchange, the Company also continuously vets and offers a breadth of next generation cyber risk and security solutions, enabling all businesses and organizations to take smart action against cybercrime, fraud, and disruption, for themselves, their clients and across their supply chains, on an ongoing basis with demonstrated time and cost savings..

For more information, visit us online at [www.whitehawk.com](http://www.whitehawk.com).

**TERRY ROBERTS**

Founder, President, & CEO

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