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## Cyber Security
# Industry Snapshot

## AI Agents, Ransomware & Real-Time Risk Detection

August has spotlighted the next evolution in AI-driven cyber threats and defences. From ESET uncovering the first AI-powered ransomware to Rubrik unveiling recovery tools for rogue AI agents, it's clear the sector is evolving rapidly.

We also explore innovations from KnowBe4, Logpoint, and ThreatLocker, while Arctic Wolf provides a broad look at how businesses are already embracing AI across their cybersecurity operations.

### THE Cyber SECURITY MATTERS PODCAST

Episode 46
OLIVER PINSON-ROXBURGH
CHIEF EXECUTIVE OFFICER AT DEFENSE.COM

🎧 **Featured Episode**

**Adopting Cyber Insurance, Oliver Pinson-Roxburgh, CEO of Defense.com**

### Featured companies in this issue:

| | |
|---|---|
| Rubrik | Logpoint |
| ESET | ThreatLocker |
| Arctic Wolf | KnowBe4 |
| Defense.com | |

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## Featured Articles

Our pick of featured articles from across the industry.

### rubrik®

**Rubrik Launches Agent Rewind for AI Agent Recovery**

### eset®

**ESET Discovers PromptLock: The First AI-Powered Ransomware**

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## Companies in Focus - Q3 2025

What companies are we most excited about in the Cyber Security industry.

**View the report** ↗

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Cyber Security Companies In Focus

Featured Companies

KEYFACTOR    expel    orca

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# Featured Articles

## Rubrik Launches Agent Rewind for AI Agent Recovery

Rubrik has introduced "Agent Rewind," a new feature aimed at mitigating the potential damage caused by malfunctioning or compromised AI agents.

The tool allows organisations to swiftly revert malicious or faulty agent actions and restore critical system states, bringing a new level of resilience to enterprise environments increasingly dependent on generative AI.

This innovation sets a precedent for proactive response capabilities in AI-integrated security environments.

**View the article** ↗

## ESET Discovers PromptLock: The First AI–Powered Ransomware

PromptLock, the first known ransomware strain powered by generative AI has been uncovered by ESET.

Capable of producing deceptive phishing emails and adapting to language contexts, this malware represents a significant shift in threat sophistication.

By leveraging ChatGPT-generated prompts, PromptLock highlights how AI can be manipulated for malicious purposes, signalling an urgent need for new defensive strategies. Its emergence underscores the growing risks posed by AI weaponisation in cybercrime.

**View the article** ↗

# Industry News

## AI Integration Surges: Arctic Wolf's Global Cybersecurity Survey

A recent report by Arctic Wolf shows nearly 75% of organisations have already implemented AI in their cybersecurity frameworks. The findings highlight a growing confidence in AI's potential for threat detection and incident response, though concerns around risk and governance remain.

**View the article** ↗

## KnowBe4 Enhances Human Risk Management with HRM+

KnowBe4 has expanded its Human Risk Management (HRM+) solution by adding new agentic AI capabilities. The updates focus on identifying behavioural anomalies and offering real-time mitigation suggestions, providing a deeper layer of defence that addresses human factors in cybersecurity.

**View the article** ↗

## Logpoint Releases Detection Advisory for LameHug Malware

Logpoint has issued a detailed advisory on LameHug, a new AI-enabled malware attributed to APT28 and detected via CERT-UA. This malware leverages large language models to assess victim systems and formulate custom attack strategies in real-time. Delivered via a phishing email, LameHug highlights a shift toward dynamic, adaptive threats.

**View the article** ↗

## ThreatLocker Launches DAC for Real-Time Configuration Risk Management

ThreatLocker has announced the release of DAC (Dynamic Access Control), a solution aimed at giving businesses real-time insight into configuration risks and compliance issues. The tool provides detailed visibility into endpoint behaviour, enabling proactive remediation and tightening control over IT environments.

**View the article** ↗

# Featured Podcast

### Adopting Cyber Insurance - Episode 46 - Oliver Pinson-Roxburgh, CEO of Defense.com

Explore the world of SME cyber security in this engaging episode with Oliver Pinson-Roxburgh, CEO of Defense.com. Oliver shared insights on topics ranging from cyber insurance to critical thinking, highlighting why education is key. Listen now to discover practical ways SMEs can strengthen defences and stay resilient against today's evolving cyber threats.

**Listen on Spotify**

## Passionate about Cyber Security, Defense & Risk Management?

We feature conversations with industry experts in the Cyber Security sector, including C-suite executives, thought leaders and innovators from global organisations.

From exploring AI in security, discussing cloud protection strategies, or examining the challenges of regulatory compliance, The Cyber Security Matters Podcast keeps you informed and connected to this rapidly evolving sector.

**Discover our podcast** ↗

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# Connect with the Cyber Security Team

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