CYBERSECURITY THOUGHT LEADERSHIP PORTFOLIO

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PUBLICATIONS & TRADE JOURNAL ARTICLES

Enzoic for Active Directory Enhancements Help Teams Identify and Remediate Unsafe Credentials

Also featured in Computer Security Update, Vol 24 (6), 2023; Journal of Engineering, p 530, 2023

Co-authored press release that unveils new Active Directory Lite auditing and expanded breach-data feeds, arming enterprises with faster detection of weak credentials. This received coverage across industry sources.

The State of Authentication Security: Real-World Insights & Best Practices for Password Management

Cybersecurity Insiders, 2023

Co-authored Cybersecurity Insiders' 2023 *State of Authentication Security* report, designed the 483-respondent survey, correlated the findings, and collaborated on data visualizations and publication layout. Featured in the *Journal of Engineering*, this study now guides security teams worldwide on modern authentication trends.

THOUGHT LEADERSHIP BLOGS & WHITE PAPERS

Beyond Passwords: A Guide to Advanced Enterprise Security Protection Enzoic Guide. 2025

Comprehensive guide to advanced enterprise security beyond passwords; highlights integrated breach intelligence and automated credential defense.

<u>Guarding Financial Data: The Critical Role of Threat Intelligence in</u> Financial Services

Enzoic White Paper, Apr 2024

White paper emphasizing threat intelligence as critical in financial services; outlines layered defenses to counter rising breach costs.

Keeping Active Directory Out of Hackers' Cross-Hairs

Enzoic E-Book, 2023

E-book detailing immediate steps to harden Active Directory; advocates continuous credential screening to neutralize password-based threats.

<u>Introducing Enzoic for Active Directory 3.6</u>

Security Boulevard, 5 Jun 2025

I've written over 100 blog posts covering advanced security topics. This particular launch post for *Enzoic for Active Directory 3.6* drove a 42% increase in upgrades by highlighting key new features, showcasing the CrowdStrike integration, and providing clear product visuals.

INDUSTRY MAGAZINE FEATURES

Enhance Employee Productivity by Adopting a Modern Approach to Password Security

Cyber Defense Magazine, RSA Edition, 29 Apr 2023 (PDF pg. 32)

This article provides security executives with actionable guidance on crafting policies that strengthen security, streamline user experience, and minimize helpdesk interactions.

Passwordless: Fact Versus Fiction

Cyber Defense Magazine, 13 Mar 2023

Feature article I authored for C-suite and security strategists that cuts through the hype surrounding passwordless authentication, clarifies its true capabilities and limitations, and presents a phased adoption roadmap with guidance on how to secure current passwords.

Achieving True MFA in Active Directory by Securing Every Authentication Factor

Petri IT Knowledgebase, 25 Nov 2024

Article for Active Directory and security leaders that explains how to attain genuine multifactor authentication (MFA) protection by securing every authentication factor and offers a practical, defense-in-depth roadmap featuring Enzoic-based implementation guidance.

PRODUCT REVIEWS & THIRD-PARTY VALIDATION

Cybersecurity Insiders Solution Review – Enzoic for Active Directory (2023)

Partnered with Cybersecurity Insiders to deliver an engaging product review, featuring my detailed product video walkthrough and Q&A session.

4sysops – Enzoic AD Lite Review (2023)

Worked with reviewer Wolfgang Sommergut to produce a step-by-step, informative solution overview targeted towards partners, resellers, and managed service providers.

(IN)SECURE Magazine – RSA Issue 72 Feature (2023)

I managed end-to-end production of this deep-dive review of Enzoic's dashboard and automation engine, partnering closely with reviewer Hrvoje Martincic to ensure strategic alignment and effective messaging.

SPEAKING, VIDEO, & PODCAST HIGHLIGHTS

23andMe Breach: Cost of Ignoring NIST Standards

Created for Harvard CSCI E-159 Introduction to Cybersecurity (2025) – This video details the recent 23andMe breach, focusing on the technical aspects of how the breach occurred, how weak authentication controls allowed the breach to happen, and how failing to respond properly contributed to the company's eventual bankruptcy.

Safeguarding Identity Security: We Need to Talk About MFA

Live Webinar (2025) – Presented alongside Osterman Research an overview of the types of MFA and their vulnerabilities, as well as how to properly secure your authentication.

The Dual Nature of the Dark Web: Navigating Risks and Harnessing Potential for Cybersecurity

This presentation explores the Dark Web's complex character, the practical implications for cybersecurity, and the importance of using this intelligence.

ChannelPro Network Interview

Interview with ChannelPro discussing Enzoic's partner ecosystem, value to customers, and incentives in Enzoic's partner program.

Cyber Symposiums Interview

A short interview showcasing Enzoic's end-to-end use of AI in data acquisition and day-to-day workflows.

CASE STUDIES

Hospital Ransomware Attack and Legal Exposure Analysis

Created for Harvard CSCI E-147A Fundamentals of the Law and Cybersecurity (2023) – Comprehensive case study of a fictional hospital ransomware breach, analyzing the attack chain and examining the hospital's legal exposure under cybersecurity law.

<u>Hylan Achieves NIST Compliance While Saving Time on Password Management</u>

For this case study, I interviewed IT leadership, distilled ROI metrics, and directed the narrative, visuals, and layout for publication. Highlighting a 90% cut in time dedicated to password management and 20-30% IT time savings, this flagship asset showcases Enzoic's impact to prospective clients.