

Enhancing Manufacturing Security and Investigations with Silo

The manufacturing industry faces an evolving landscape of cyber threats, fraud, and supply chain vulnerabilities that can disrupt operations, damage brand reputation, and result in financial losses. From counterfeit goods and brand infringements to phishing attacks and supplier fraud, organizations must proactively identify and mitigate risks across a complex digital environment. However, traditional investigative methods expose analysts to security threats, compliance risks, and operational inefficiencies, making it difficult to conduct thorough and effective investigations.

Leading SOC, CTI, fraud, and corporate investigation teams use Silo because actionable intelligence demands interaction.

The problem is worldwide

Manufacturing brands are prime targets for counterfeiters who exploit social media, online marketplaces, and fraudulent websites to sell fake products. To combat these violations, analysts must document evidence, including screenshots, links, and activity logs, while ensuring its integrity. Phishing threats also remain a persistent risk, exposing employees and supply chain partners to malicious emails, fake invoices, and credential theft. Investigating these threats on corporate systems increases the danger of malware infections and data breaches.

Supply chain integrity is another major concern, requiring analysts to uncover supplier fraud, counterfeit components, and contractual violations. Yet, geo-restrictions, language barriers, and adversarial countermeasures complicate investigations. Similarly, corporate analysts must monitor dark web forums and underground marketplaces for leaked trade secrets and stolen intellectual property, but traditional web access exposes them to tracking, malware, and cyber threats.

Brand protection teams also face the challenge of typosquatted domains and impersonation scams designed to deceive customers and employees. These fraudulent sites distribute malware, steal credentials, and sell counterfeit products. Investigating them is risky, as adversaries may modify content or block access. With evolving threats, manufacturers must provide analysts with secure, adaptable tools that enable investigations while maintaining security and anonymity.

Silo for manufacturing intelligence

Silo is a fully remote workspace that shields your investigative environment. It also facilitates secure collaboration across manufacturing teams and external stakeholders. Whether coordinating with law enforcement on counterfeit investigations, sharing supplier risk assessments, or preparing compliance reports, analysts can securely share session logs, research findings, and evidence files without compromising confidentiality. The platform's auditability features ensure all investigative activities align with regulatory requirements, reducing compliance risks while strengthening the organization's investigative capabilities.

Silo is the digital investigations platform that protects, masks, and accelerates your online investigations.

- **SOC and CTI teams:** Monitoring sites, forums, channels, pastebins, and the dark web for breached data, conducting incident response, or triaging phishing alerts by directly engaging with the malicious links or sites.
- **Fraud and brand abuse teams:** Identifying domain abuse (e.g., typosquatting, cybersquatting), investigating marketplace and supply chain counterfeit / stolen goods, and monitoring compromised / fake: accounts, social media handles, apps, and reviews.
- **Corporate investigation teams:** Conducting insider threat or supply chain investigations as well as executive and physical location protection.

With Silo, manufacturing professionals can move beyond the constraints of traditional investigative methods, gaining access to a powerful, secure, and efficient platform that transforms data into actionable intelligence. Whether tracking counterfeit goods, investigating supplier fraud, or analyzing cyber threats, Silo equips manufacturing enterprises with the capabilities needed to stay ahead of emerging risks and protect their industry from evolving threats.



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Analysts face a complex web of cyber threats, fraud, supply chain vulnerabilities, and brand manipulation. Traditional alerts overwhelm teams, forcing reactive measures that prioritize verification over deep analysis. Silo is a secure, fully remote workspace designed to empower teams to shift from passive monitoring to proactive investigations.

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