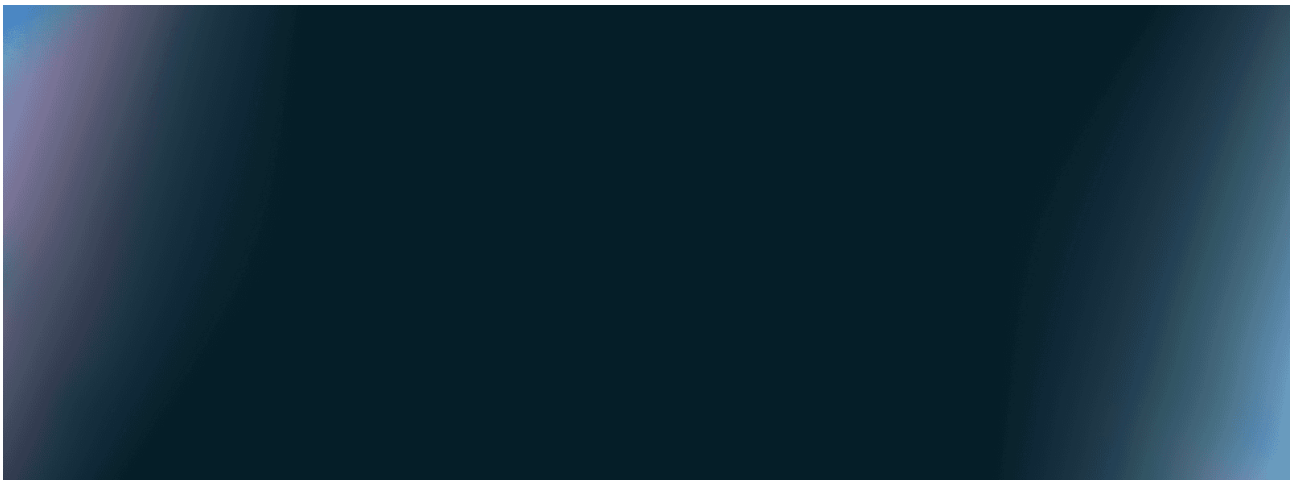


Cloud security Insights | Microsoft Security Blog

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Learn more about the solutions, procedures, policies, and controls that help you protect your cloud-based systems and data.

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- [From transparency to action: What the latest Microsoft email security benchmark reveals](#)

The latest Microsoft benchmarking data reveals how Microsoft Defender mitigates modern email threats compared to SEG and ICES vendors.

- [**Shai-Hulud 2.0: Guidance for detecting, investigating, and defending against the supply chain attack**](#)

The Shai-Hulud 2.0 supply chain attack represents one of the most significant cloud-native ecosystem compromises observed recently.

- [**New IDC research highlights a major cloud security shift**](#)

New IDC research shows why CISOs must move toward AI-powered, integrated platforms like CNAPP, XDR, and SIEM to reduce risk, cut complexity, and strengthen resilience.

- [**The 5 generative AI security threats you need to know about detailed in new e-book**](#)

In this blog post, we'll highlight the key themes covered in the e-book, including the challenges organizations face, the top generative AI threats to organizations, and how companies can enhance their security posture to meet the dangers of today's unpredictable AI environments.

- [**Inside the attack chain: Threat activity targeting Azure Blob Storage**](#)

Azure Blob Storage is a high-value target for threat actors due to its critical role in storing and managing massive amounts of unstructured data at scale across diverse workloads and is increasingly targeted through sophisticated attack chains that exploit misconfigurations, exposed credentials, and evolving cloud tactics.

- [**Microsoft Defender for Cloud remediated threats 30% faster than other solutions, according to Forrester TEI study**](#)

Forrester found that Microsoft Defender for Cloud markedly enhanced the security, compliance, and operational efficiency of each company participating.

- [**6 insights from Microsoft's 2024 state of multicloud risk report to evolve your security strategy**](#)

Discover the top multicloud security risks across DevOps, runtime environments, identity and access, and data in this new report from Microsoft.

- [**5 ways a CNAPP can strengthen your multicloud security environment**](#)

CNAPP, or cloud-native application protection platform, can be a powerful tool in your cybersecurity toolkit.

- [**Attackers exploiting new critical OpenMetadata vulnerabilities on Kubernetes clusters**](#)

Microsoft recently uncovered an attack that exploits new critical vulnerabilities in OpenMetadata to gain access to Kubernetes workloads and leverage them for cryptomining activity.

- [**Secure SaaS applications with Valence Security and Microsoft Security**](#)

The rapid adoption of Software as a Service (SaaS) has revolutionized collaboration and innovation across industries.

- [**How Strata Identity and Microsoft Entra ID solve identity challenges in mergers and acquisitions**](#)

Along with every merger and acquisition between two companies comes the need to combine and strengthen their IT infrastructure.

- [**Starting your journey to become quantum-safe**](#)

Thanks to our extensive experience in quantum engineering and expertise as a service and security provider, we can serve as a trusted partner to navigate this process across industry and government.

Source: <https://www.microsoft.com/security/blog/2016/06/01/hacking-team-breach-a-cyber-jurassic-park/>