



Press Release
For immediate release

British cybersecurity startup presents Firevault, an innovative, secure offline storage solution designed to protect data and assets.

London, 8th September 2025 A British cybersecurity startup has unveiled Firevault, a unique, **secure offline storage solution** created to segregate data and secure assets. Based on the belief that offline security surpasses online methods, Firevault ensures protection by completely isolating sensitive files from the internet. Keeping data disconnected effectively prevents scanning, theft, or ransom attempts.

Co-Founder Mark Fermor stated, "Systems that are always connected pose risks. Firevault changes this approach. We prioritise taking critical data offline, following a Disconnect to Protect strategy."

Co-Founder David Bailey added, "Stakeholders such as boards, regulators, and insurers seek assurance. Firevault provides evidence, not just promises. When data is offline, it becomes inaccessible to attackers."

Live demonstrations are available upon request. Both founders are scheduled to attend **Connected Britain 2025** and the **International Cyber Expo 2025** in London this September.

Global and Local Impact

Global Significance: It is predicted that cybercrime will cost \$11 trillion worldwide in 2025 (IBM). Every second, around 11,000 files are stolen. Incidents like ransomware attacks and supply-chain breaches are causing disruptions in various sectors such as healthcare, aviation, finance, energy, and logistics.

Focus on the UK and Europe: The average cost of a data breach in the UK is £3.2 million. Under ICO regulations, directors could face personal fines of up to £500,000. Recent high-profile breaches highlight how quickly reputable brands can suffer reputational and financial damage.

Data Vulnerability: More than half (54%) of all online stored data is considered sensitive (Thales, 2025), amplifying the consequences of breaches.

Product Overview

Vault: A secure offline digital storage resembling a modern safe deposit box for executives, shareholders, and high-net-worth individuals. Access is limited to a single verified owner. Available in 2 / 4 / 8 TB configurations starting at £360 per month (36-month commitment). Includes Backup Vault and Vault Buddy for business continuity and resilience. Data is physically segregated to safeguard assets.

Storage: This is high-grade offline resilience for protecting intellectual property, customer data, and operational systems. It forms the "0" component in the 3-2-1-0 model, representing the offline and physically isolated layer absent in many storage strategies.

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Early adopters are already reducing risks and costs, achieving favourable OPEX savings compared to connected models.

Platform (FV-PaaS): An offline-first structure tailored for governmental bodies and critical infrastructure. Facilitates secure, multi-location, national-grade deployments. Built on the principle of isolating data to protect national and organisational assets.

Integration & Adoption

Firevault aligns with prominent frameworks and guidelines, including NIST CSF, MITRE ATT&CK, Zero Trust, ISO/IEC 27001, CIA Triad, and NIS2.

Firevault significantly reduces your risk of data breaches and theft when in use.

Relevance to the Global Security Sector

Firevault introduces a new protective category for the global security community:

Inter-sector Resilience: Ensures critical data across industries like healthcare, aviation, defence, logistics, and finance remains protected from attackers.

Compliance Alignment helps in adhering to global standards (NIST, ISO/IEC 27001) and regional regulations (NIS2, GDPR).

Board-level Assurance: Reduces directorial liabilities and strengthens governance.

Global Adaptability: Accessible worldwide, Firevault offers multinational organisations security at a national-grade level across jurisdictions.

Availability and Demonstrations

Firevault is currently available globally and offers customised onboarding for individuals, enterprises, and governments. The company is establishing a network of partners, including resellers, integrators, and managed service providers across Europe, North America, and Asia-Pacific.

Live demonstrations can be arranged upon request. Both founders will appear at **Connected Britain 2025** and the **International Cyber Expo 2025** in London this September.

About Firevault

Firevault is a British cybersecurity company that created the Secured Offline Digital Vault. Its framework is based on three principles: Controlled Connectivity, Secured Data Access, and Secured Offline Data.

It is not **cloud-based**, not **HSM**, not **Software as a Service**. Firevault is physically disconnected and offline, offering **Vault**, **Storage**, and **Platform (FV-PaaS)** solutions to protect data and assets.



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