

SOLUTIONS BRIEF

DIGITAL HEALTH/LIFE SCIENCES PRESCRIPTION ROOM

THE BUSINESS PROBLEM: PROTECTING HEALTH AND LIFE SCIENCES DATA

Cybersecurity breaches in healthcare begin to enter life-anddeath territory when there is the possibility of compromise or manipulation of product manufacturing, drug mixing, or patients missing out on a vital treatment.

DIGITAL HEALTH/LIFE SCIENCES PRESCRIPTION ROOM

When STASH® is implemented, low-value data security and control tactics can be discarded, granular control of data access, and security is in the hands of healthcare/life sciences leadership. Even STASH® doesn't have access.

Life sciences organizations rely on a large number of third parties, including IT providers, data collection, external consultants and analytics firms, as well as contract manufacturing organizations (CMOS) and clinical research organizations. (CROS).

The use of third parties means that businesses rely on systems and data over which they have no complete control, making them even more susceptible to a cyber event. Hackers gain fraudulent access to prescriptions, medical treatment, or government benefits. When STASH® is implemented, low-value data security and control tactics can be discarded, granular access control and data security is in the hands of the organization. Even STASH® doesn't have access.

STASH® IS AN ALL-IN-ONE ZERO TRUST DATA MANAGEMENT SYSTEM

STASH® provides secure, quantum-resilient unstructured data creation, access, and exchange for enterprise teams and external partners. It provides secure interactive access to data, long-term secure storage, data archiving and preservation, auditing and reporting, and document management functions.

Unstructured data is encrypted, analyzed in parts, and stored at rest in the secure vault system and, while in the end-user system, in multiple locales for added resiliency. Complete trails of monitoring and auditing, as well as real-time alerts of unauthorized use attempts are provided so you can easily comply with security and data governance regulations.

HOW STASH® WORKS

PROACTIVE, NON-DEFENSIVE. THE BREACH STOPS HERE.



Keys-on-the-Fly® protects data Worldwide 24/7/365



Contactless synchronization inside and outside the organization



Multiple copies
DigitalConfetti®/
Multiple places for
resilience





Protects content from creation to deletion



Prevents data leakage and exfiltration with access control (DRM)



Security stays with data everywhere worldwide

PLUS



1-Click Ransomless Ransomware Protection and Recovery Solution



The patented secure data-centric governance platform mitigates the attacker and restores data in real time from your dashboard. Attackers do not have access to the contents of stolen files to exploit; It is not necessary to pay a ransom.

ABOUT STASH® DATACENTRIC SECURITY

STASH® is a zero-trust, quantum-resistant, agnostic, all-in-one management system that provides the secure creation, access, and exchange of unstructured data for enterprise teams and external partners. It offers secure interactive access to data, long-term secure storage, data archiving and preservation, auditing and reporting, and document management functions. Unstructured data is encrypted, analyzed in parts, and stored at rest in the secure vault system and, while in the end-user system, in multiple locales for added resiliency. To access protected data on desktop systems, business users are subject to classification restrictions and digital rights management (DRM) policies set on that data.

When exported outside the company (e.g. to trading partners), the data is protected with DRM and ensures that only the authorized recipient has access in accordance with the policies set for that data. STASH® is secure, resilient data wrapped in granular access control of that data.

