

Hammerspace and Secuvy

Make at Scale Data AI-Ready, Fast and Safe,
Across On-Premises and Cloud



SOLUTION BRIEF

The Challenge: Unstructured Data Sprawl in the Age of AI

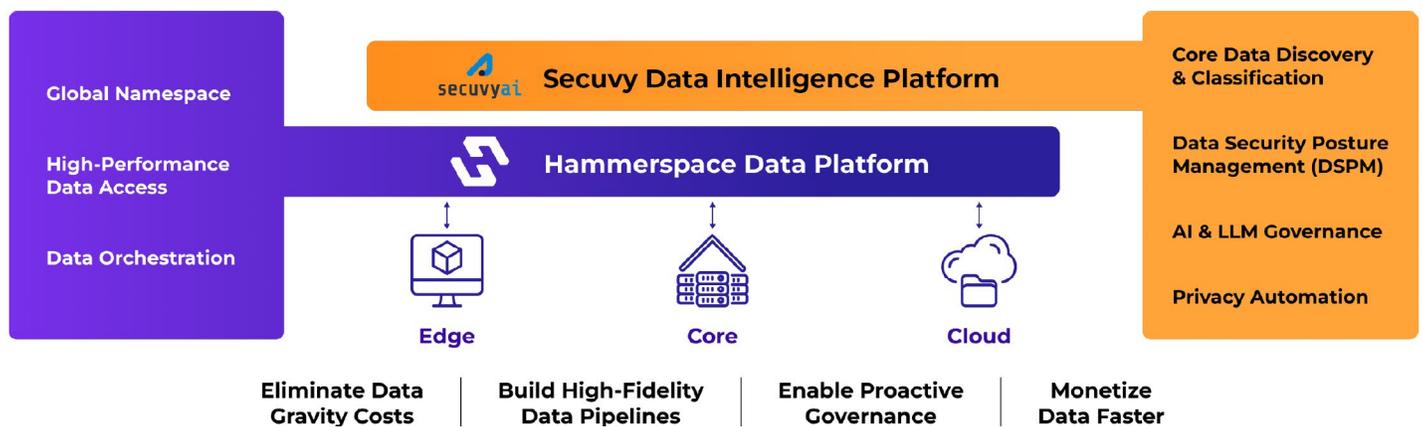
Unstructured data is everywhere: across edge sites, legacy NAS, high-performance file systems, object stores and multiple clouds, often managed by different teams and governed inconsistently. This leads to fragmented and siloed data, limited understanding of what vital information unstructured data contains, and inconsistent application of governance and security controls.

AI pipelines amplify these challenges. Training, fine-tuning, inference, and agentic AI draw from large, diverse datasets that may include personal data, regulated information, or valuable intellectual property. Without continuous discovery and classification, organizations risk introducing sensitive data into AI pipelines without appropriate controls or missing out on key insights derived from fresh data.

Hammerspace and Secuvy offer a “Data-First” Solution that unites discovery, classification, privacy and AI governance without duplicating data

Turn Raw Data Into Secure AI Outcomes with a “Data-First” Approach

The Hammerspace and Secuvy solution securely and continuously makes unstructured data AI-ready, through complementary layers of the unstructured data stack.



Hammerspace: The High-Performance Data Platform

Hammerspace delivers a high-performance data platform that transforms existing infrastructure. It unifies file and object data into a single global namespace, and orchestrates placement, access, and movement across on-premises and cloud so AI pipelines can reach data in place, through standard protocols, without being trapped by any one storage system or location.

Secuvy: The Data Intelligence Platform

Secuvy delivers the intelligence layer with AI-driven discovery and classification of sensitive data across unstructured environments to identify data types, assess exposure and access risk, and maintain continuous visibility into data security posture across hybrid and multi-cloud.

Key Capabilities

One Global View – Unify distributed unstructured data into a global namespace across edge, on-premises, and multi-cloud

Sensitive Data Visibility – Continuously discover and classify sensitive data (PII/PHI/financial/IP) across file and object data stores before it is used in AI pipelines

Policy-Controlled Access – Catalog and control data in place, applying governance and security policies based on data attributes and risk

Continuous Compliance – Maintain consistent security and audit controls as data moves across sites and clouds without breaking workflows or creating copy-first silos

Just-In-Time Data – Operationalize AI pipelines with high-performance access and intent-based data movement, move only what's needed, when it's needed

Use What You Have – Gain better infrastructure utilization and independence by using your existing storage infrastructure as the foundation and liberating the data to be processed anywhere GPUs are available, on-premises or any cloud.

Solution Benefits

Eliminate Data Gravity Costs

Decouple data from storage so it can move freely across on-prem and cloud environments

Build High-Fidelity Data Pipelines

Ensure AI pipelines consume relevant datasets to improve model quality, reduce noise, and avoid wasted compute

Enable Proactive Governance by Design

Treat security, privacy, and compliance as attributes of the data itself to reduce audit burden, human error, and compliance risk.

Monetize Data Faster

Shorten the path from data to business outcomes by simplifying data staging and preparation.

