SYMMETRY SYSTEMS

Financial Services

Financial services, particularly those operating across multiple jurisdictions and borders, are challenged to maintain pace and compliance with various evolving privacy law requirements — GDPR, CCPA, LGDP, SOX, to name a few. Additionally, a new wave of competition from small, nimble, FinTech competitors is forcing the industry to accelerate the adoption of differentiated digital banking experiences while maintaining compliance and security.

The financial industry is highly targeted by insider attacks from disgruntled employees and social engineering tactics. While companies transition to a hybrid cloud, the dormant data accumulated from legacy systems as the technical debt continues to create massive risk. This risk is continuously exploited and is reflected in the 36% increased average cost per breach of $5.85M that the industry experienced in 2021*.

Data Security Best Practices with Cloud Adoption

Sustain and maintain pace with evolving regulatory requirements while differentiating services from competition.

Mitigate insider threats and third-party vendor risks through the detection and rapid response to anomalies.

Gain visibility and effectively manage data security posture, e.g., detecting dormant data, while transitioning to hybrid cloud operations.

Hybrid Cloud Security from the Data Out

Symmetry System's DataGuard solution provides a single source of truth of your data security across your hybrid cloud environment. It allows organizations to identify where sensitive data is, who has access to it, and how it's used. With DataGuard, cross-business teams in Security Ops, Cloud Security, Identity, and Compliance can optimize a data security posture and outpace ever-growing data breach risks and threats, all on a single platform.

- The only Gartner Cool Vendor providing solutions for Data Security Posture Management (DSPM)
- Full visibility into all of your data, identities, data consumption, and corresponding data flows across AWS, GCP, Azure, and on-premise environments
- Actionable intelligence and evidence-based recommendations
- Better operational continuity with agentless deployment
- SaaS deployed in your cloud environment – no data, even findings, ever leaves your environment

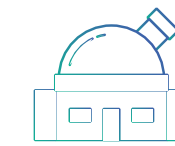*IBM Security, Cost of Data Breach Report 2021

Identify Your Data

Perform an agentless scan of all your data living across AWS, Azure, GCP and on-premise cloud for a real-time snapshot or historical comparisons. DataGuard helps Compliance and Cloud Migration teams identify where sensitive data resides without having your data leave your cloud environment. Maintaining compliance with industry regulations is simplified.
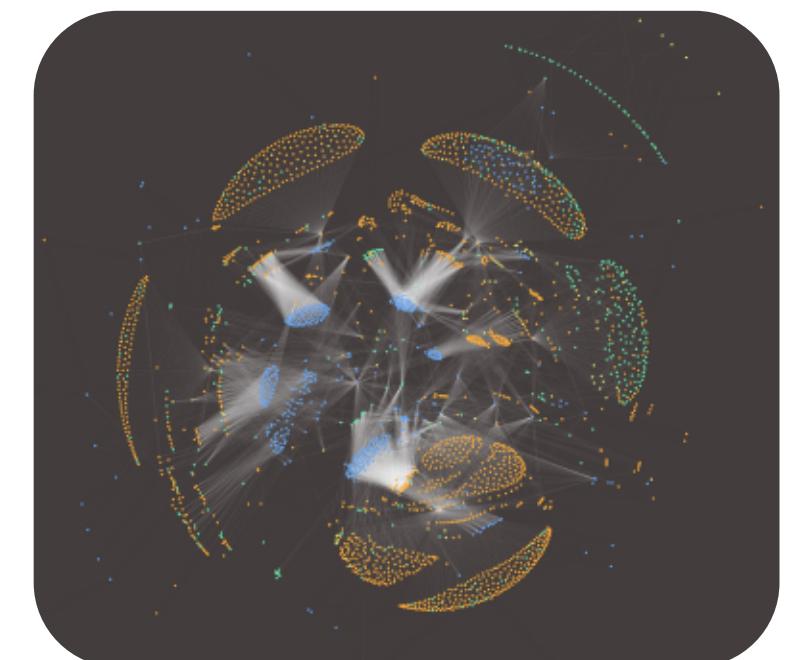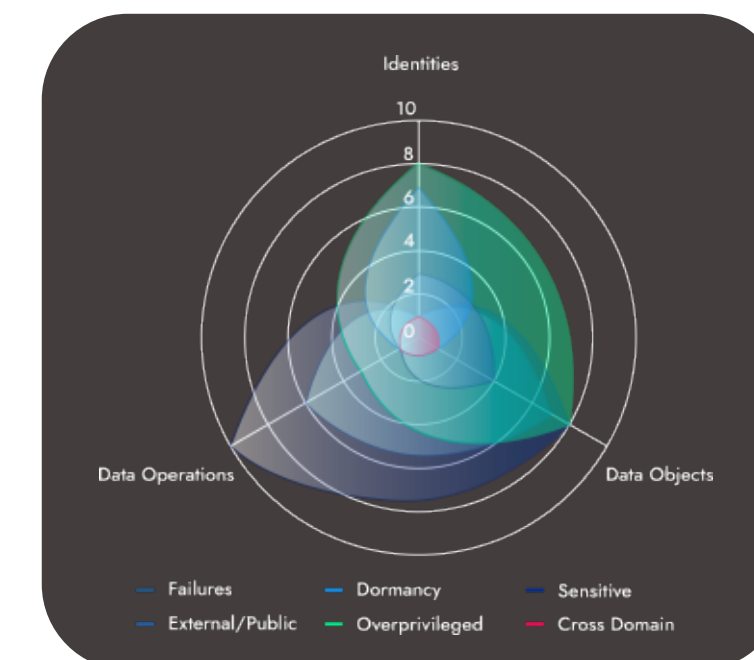
Gain Full Visibility

Gain visibility into your entire data landscape with a complete, read-only data security posture map. DataGuard surfaces inactive accounts, dormant data stores, anomalous data flows, and cross-account permissions simplifying risk and incident detection, remediation, and forensics for Cloud Engineering and Security Operations teams.

Detect and Respond

Drill down on unsafe data access and risky operations detected by Data Firewalls and alert on violations and potential data breaches. DataGuard provides meaningful, evidence-based insights so that Security Operations teams can shorten the mean-time-to-recovery (MTTR) while reducing the attack surface for malicious acts, such as ransomware.

Protect Your Data

Deploy least privilege permissions on IAM, cloud accounts, and data store access. Cloud Security teams can adopt Data Firewall recommendations to tighten access control and minimize blast radius. DataGuard bakes data security into your system infrastructure versus adding peripheral protection.

Get Data Security Posture Map