#### SOLUTION BRIEF

#### Continuous Monitoring and Governance: Proactive Data Security with Advanced Machine Learning

A Key Pillar of Sotero's Data Security Posture Management (DSPM+) Solution

In the dynamic landscape of today's cyber threats, real-time understanding and control of your data security status is essential. Sotero's Continuous Monitoring and Governance features provide a proactive, comprehensive approach to data security. With advanced machine learning (ML) models, behavior-based detection, and real-time monitoring, Sotero empowers organizations to identify and mitigate potential threats promptly, ensuring robust data security across all environments.

#### Advanced, ML-Monitoring

Sotero's DSPM offers continuous monitoring capabilities, constantly scanning and analyzing your data infrastructure to identify potential vulnerabilities or anomalies. Leveraging advanced ML models, our platform intelligently and autonomously identifies unusual activity on data, policy violations, or deviations from established security baselines, flagging potential threats faster than manual methods.

# **Real-Time Monitoring**

Monitoring occurs in real-time, promptly identifying threats, sending appropriate alerts, and mitigating risks by stopping malicious activity before it can escalate into a serious incident or breach. <u>Sotero's DSP monitors data across</u> <u>your entire environment</u>, whether on-premises, in the cloud, or hybrid, providing full visibility and control.

# Data Access Governance (DAG)

Sotero's platform puts you in control of your data. With our AI identification and classification capabilities, you can create custom security policies that you can manage centrally, deploying consistent security practices across your organization. By constantly evaluating these policies against real-time monitoring data, organizations can iteratively refine their security posture, making necessary adjustments to align with the changing threat landscape and business requirements.

# About Sotero

Sotero is a cutting-edge data security company that is revolutionizing the way organizations protect their most valuable assets - their data. Sotero delivers value beyond DSPM, it puts organizations in control beyond posture management by automatically stopping any threats or malicious activity in its tracks. With Sotero, you can unlock innovation and seize a competitive edge without compromising regulatory compliance. To learn more, visit www.soterosoft.com.

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