

Master Cloud Data Governance

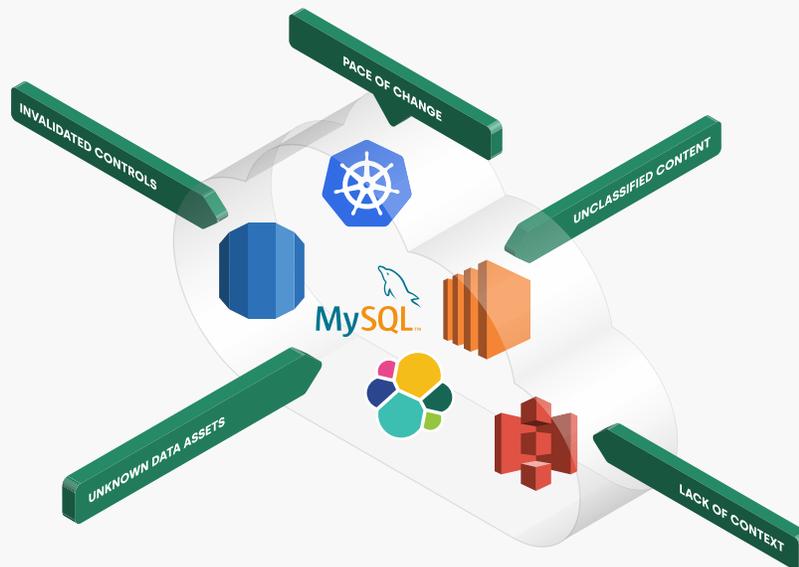
Discover and Control sensitive data in multi-cloud environments

Challenges

While developers and data scientists have free reign to capture, copy and manipulate sensitive data in public cloud environments, data governance teams have lost visibility much less control over data in the cloud. Challenges:

- **Unknown Data Assets:** Lacking programmatic discovery of data assets, the full range of data assets is unknown.
- **Insufficient Controls:** Data is often moved outside of the compliance guidelines (across geos) or without copying source controls.
- **Unclassified Content:** The sensitivity of the data types are not discoverable without manual investigation.
- **Lack of Context:** Context such as asset owner, usage, and application dependencies is not known due to turnover or gaps in documentation.
- **Pace of Change:** By the time the data assets are investigated, the list is already out of date.

Governance Challenges for Cloud Data



Governance challenges are amplified in the cloud.

How Laminar works

Laminar is the first in market with a cloud data security platform that enables strong data governance for everything you build and run in the cloud.

- **Discover:** Finds, characterizes, and classifies known and Shadow Data across multi-cloud architectures into a Cloud Data Catalog using our DeepScan™ technology.
- **Prioritize:** Prioritizes data assets according to sensitivity, volume, data security posture and exposure per our risk model.
- **Secure:** Enforces best data security practices and data policy, reducing the data attack surface, and guiding remediation.
- **Monitor:** Monitors prioritized data assets continuously, provides Cloud Data Leak Protection, and uncovers security anomalies in real time.

How Data Governance Teams Work With Laminar

Laminar

Laminar's operations are fully automated and provide an up-to-date depiction of the organization's cloud data in real time. Highlights:

- Discover all data: Discovers all data assets used in the cloud continuously in real-time.
- Classify the data: Classifies data and identifies PII and PCI automatically.
- Prioritize by risk: Prioritizes data assets that pose a high security or governance risk.
- Deliver actionable context: Provides actionable information including data owner, history, and application dependencies.
- Highlights Inactive data: Highlights inactive data that may be deleted or archived.
- Recommends remediation: Recommends remediation such as encryption or quarantine.

Data Governance teams

With Laminar, Data Governance teams stop chasing people to find out what's going on and instead start chasing resolutions. With Laminar, Data Governance teams:

- Monitor usage: Monitor real-time cloud data usage and trends even in multi-cloud environments using Laminar's dashboards.
- Understand data assets: Understand each data asset in detail from the information presented by Laminar in drilldown windows and reports.
- Achieve cloud hygiene: Ensure that assets are in conformance with the organization's policies.
- Investigate: Investigate prioritized and questionable assets by contacting the owner and the creator of the data.
- Tag if desired: Tag the data per the organization's guidelines (using the organization's tools or via API integrations).
- Request Action: Request IT or Development take specific actions such as encrypt based on Laminar's recommendations (manually or via API integrations).
- Save budget: Save the organization's budget by eliminating expensive cloud data that is no longer needed (via the cloud's utilities).

Benefits



Cloud Level View

With Laminar, you have a single, consistent view of your cloud data across clouds, geographies, and organizational boundaries.



Control Data Movement Consistently

Data movement is controlled with consistent security, governance, privacy, and compliance.



Validate Policy Compliance with Current Reporting

Policy compliance is continuously assessed and reporting is up to the minute.

ABOUT LAMINAR

Laminar's Cloud Data Security Platform is first in the market to protect data in everything you build and run in the cloud across cloud providers (AWS, Azure, and GCP) and cloud data warehouses such as Snowflake and Databricks. The platform autonomously and continuously **discovers** and **classifies** new datastores for complete visibility, **prioritizes** risk based on sensitivity and data risk posture, **secures** data by remediating weak controls and actively **monitors** for egress and access anomalies. Designed for the multi cloud, the architecture takes an API-only approach, without any agents, and without sensitive data ever leaving your environment. Founded in 2020 by a brilliant team of award winning Israeli red team experts, Laminar is proudly backed by Insight Partners, TLV Partners, and SentinelOne. To learn more please visit www.laminarsecurity.com.