

PRIVACERA PLATFORM ON GOOGLE CLOUD PLATFORM

Centralized Data Access Governance
And Compliance For GCP



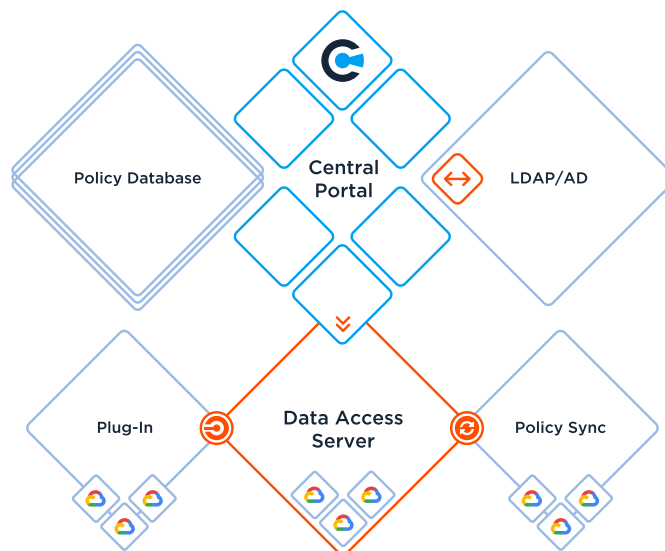
When migrating from on-premises data repositories to public cloud services like Google Cloud Platform, the process of democratizing data and implementing governance and compliance policies can be time-consuming and risk-laden. In order to accelerate secure cloud migration and ensure security and compliance, organizations need a centralized data access governance platform that provides advanced security, access control, auditing, and privacy management from a single location.

The Privacera Platform integrates with Azure Active Directory, LDAP/AD, OAuth, SAML, and Okta for authentication, enabling organizations to quickly assess and manage their risk exposure with a complete view of sensitive data across Google Cloud Storage and Big Query. Privacera on Google Cloud provides data teams:

- + Centralized, fine-grained, and consistent access control via a single pane of glass across Google Cloud services

- + Seamless security and policy management with federated authentication across Google Cloud services
- + Automated data compliance processes via workflows for RTBF, GDPR, and CCPA to ensure consistent privacy management across Google Cloud services
- + Ease of access control with extended Apache Ranger infrastructure to all components in Google Cloud stack

Privacera/Google Cloud Architecture

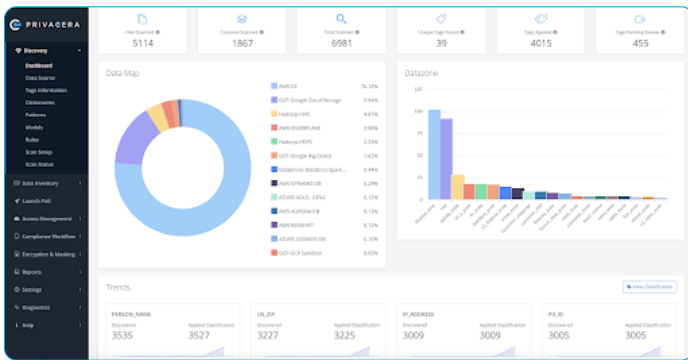


KEY FEATURES



Discover

- + Rapidly connect, scan, and tag sensitive data
- + Import tags from existing data catalogs
- + Store tags in a scalable metadata store or integrate tags from 3rd party catalogs



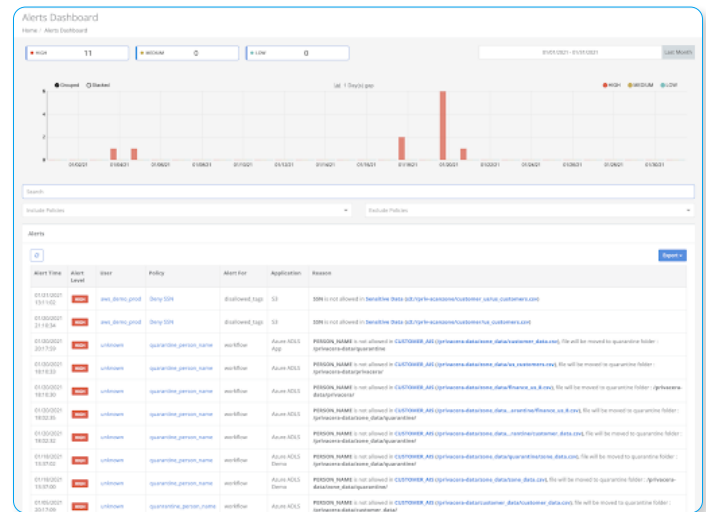
Define

- + Create and manage role-, attribute-, and tag-based policies across on-premises and cloud data services from a centralized interface
- + Create granular access control policies at file, object, bucket, table, row, and column levels
- + Implement dynamic data masking and filtering to protect sensitive data

ID	Updated	Resource	Permissions	Application	Status
38	2020-08-21 11:46:20	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
39	2020-08-21 10:43:27	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
40	2020-08-21 10:23:30	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
41	2020-08-21 08:19:17	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
42	2020-08-21 08:18:45	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
43	2020-08-21 07:27:22	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved
44	2020-08-21 06:18:30	Resource: path: /data/...	Permissions: read, write, delete, ...	Application: privacera_ui	Approved

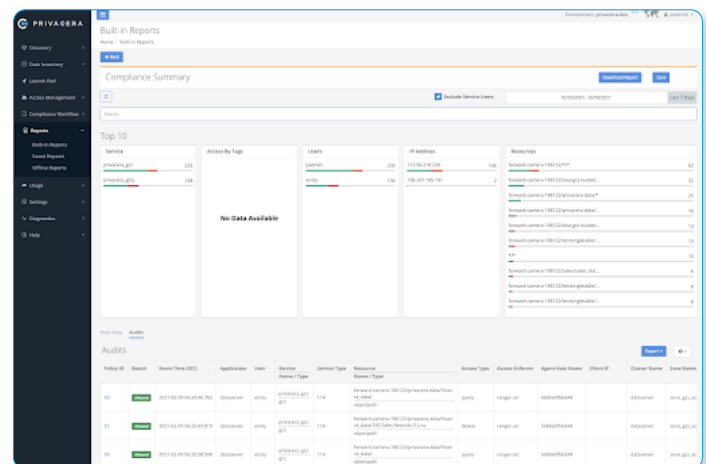
Enforce

- + Configure and automate enforcement points across on-premise, cloud data, and analytics services
- + Anonymize and encrypt data while migrating from on-premises systems to cloud storage



Report

- + Easily generate compliance reports
- + Get instant visibility of data assets
- + Enable seamless compliance to outside regulators
- + Receive alerts when sensitive data is moved

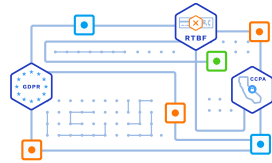


KEY BENEFITS



Centralized, Fine-Grained Access Control

Control data access down to file- and column-levels



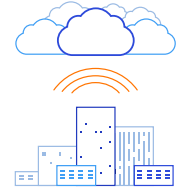
Automated Compliance

Simplify and automate compliance workflows for RTBF, GDPR, CCPA, and LGPD



Reduced Manual Processes & Faster On-Boarding

Control access privileges for hundreds of users and thousands of tables from a centralized interface



Accelerated Cloud Migration

Discover sensitive data rapidly and leverage existing on-prem policies to securely move data to the cloud

Ready to get started with Privacera Platform on Google Cloud Platform?

Visit <https://privacera.com/google-cloud/> to purchase or start a free 30-day trial, or contact us at sales@privacera.com

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