

PRIVACERA PLATFORM ON AZURE

Centralized data governance and compliance for Microsoft Azure



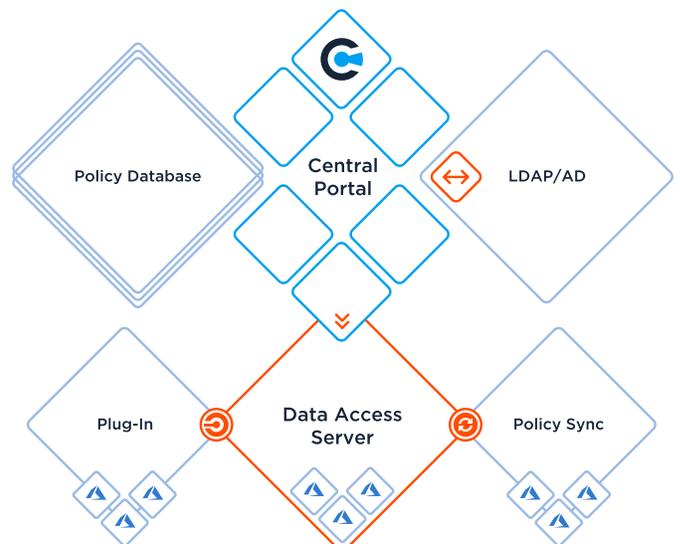
When migrating from on-premise data repositories to public cloud services like Azure, the process of democratizing data and implementing governance and compliance policies can be time-consuming and difficult. In order to accelerate secure cloud migration and ensure effective data governance, security, and compliance, organizations need a centralized data governance platform to easily discover and classify sensitive data, apply fine-grained access controls, protect data through encryption and anonymization and implement consistent policies across their cloud infrastructures.

The Privacera Platform integrates with AAD, 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 ADLS, CosmosDB, and Synapse. Privacera on Azure provides data teams:

- ⊕ Centralized, fine-grained and consistent access control via a single pane of glass across Azure cloud services

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

Privacera-Azure 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



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

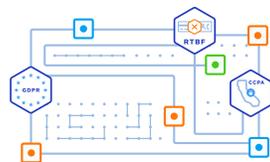
- + Easily generate compliance reports
- + Get instant visibility of data assets
- + Enable seamless compliance to outside regulators
- + Receive alerts when sensitive data is moved

KEY BENEFITS



Centralized, Fine-Grained Access Control

Control data access down to file-, row-, 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 Azure?
Visit <https://privacera.com/azure/> to purchase or start a free 30-day trial,
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