PRIVACERA PLATFORM **ON AZURE**

Centralized data governance and compliance for Microsoft Azure





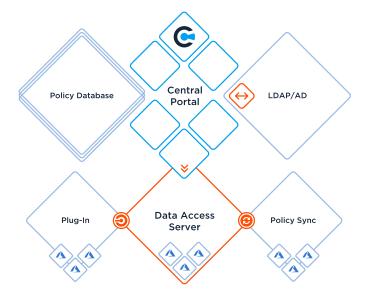
When migrating from on-premise data repositories to public cloud services like Azure, the process of democratizing data and implementing governance and compliance policies can be time-consuming and difficult. In order to accelerate secure cloud migration and ensure effective data governance, security, 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, or contact us at sales@privacera.com



