IMMUTA™ + **Microsoft Azure**

The best in cloud analytics and data governance

Immuta and Microsoft have formed a deep business partnership and integrated their market–leading analytics and data governance solutions to deliver the best unified analytics in the cloud plus native data governance and access control.

Immuta's Automated Data Governance platform – now natively integrated with Microsoft Azure – gives data–driven organizations the confidence to safely perform cloud–based analytics and data science — even on their most sensitive data workloads.

Immuta's Automated Data Governance platform – now natively integrated with Azure Databricks and Synapse– gives data–driven organizations the confidence to safely perform cloud–based analytics and data science — even on their most sensitive data workloads. Joint customers can now safely expand and accelerate data science and analytics strategies in the cloud without worrying about compliance or regulations.

Working in the background at query time, Immuta protects and anonymizes data natively within Azure. Surpassing standard, table–based access controls, Immuta delivers ultra–fine–grained data access and control. Data governors write no–code policies in Immuta that ensure data science teams working inside Azure services are always in compliance with regulations and business rules.

IMMUTA™

Immuta – the leading automated data governance platform – provides instant, secure, self–service access to all your enterprise data with continuous, always–on data governance. With Immuta, employees across your company can harness data to innovate and gain competitive advantage, without worrying about data misuse, breaches or fines. Global leaders in finance, healthcare, government, manufacturing and more trust Immuta to automate their data governance.

Microsoft Azure

Azure Synapse is a limitless analytics service that brings together enterprise data warehousing and Big Data analytics. It gives you the freedom to query data on your terms, using either serverless or provisioned resources—at scale. Azure Synapse brings these two worlds together with a unified experience to ingest, prepare, manage, and serve data for immediate BI and machine learning needs.

Immuta + Microsoft

Fine-grained, dynamic access control for Azure services

Immuta delivers ultra–fine–grained data access and control (row–, column– and cell–level) natively within the Azure environment, eliminating the need to copy or manually anonymize data.
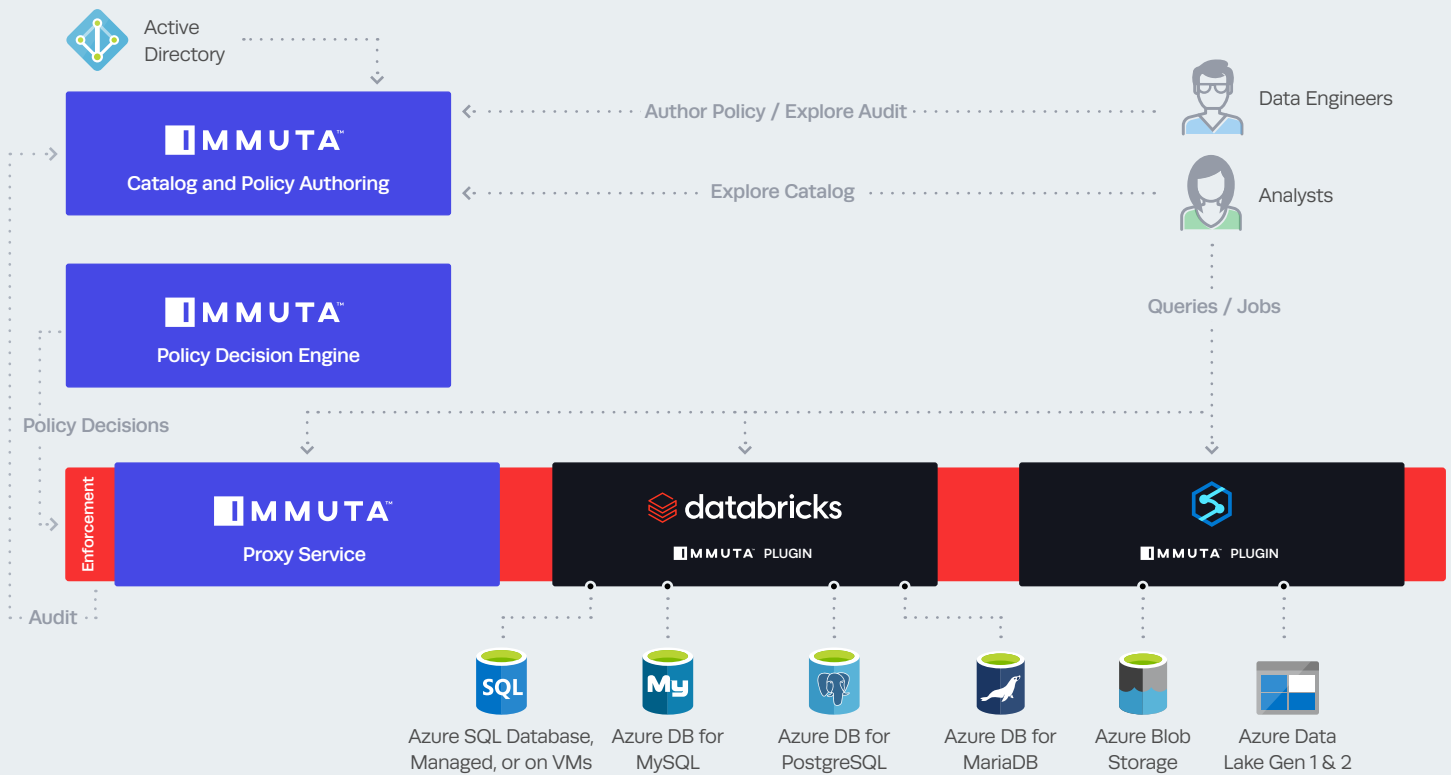
Compliant Analytics

Immuta's automated policy enforcement ensures that users are always in compliance with regulations and business rules such as CCPA, GDPR, HIPAA and many others.

Built-in data catalog for self-service access

Immuta's powerful, built–in data catalog lets analysts quickly connect to new data sources, subscribe to data and create new projects.

Architecture

Active Directory

IMMUTA
Catalog and Policy Authoring

IMMUTA
Policy Decision Engine

Author Policy / Explore Audit — Data Engineers

Explore Catalog — Analysts

Queries / Jobs

Policy Decisions

Audit

Enforcement

IMMUTA
Proxy Service

databricks
IMMUTA PLUGIN

IMMUTA PLUGIN

Azure SQL Database, Managed, or on VMs

Azure DB for MySQL

Azure DB for PostgreSQL

Azure DB for MariaDB

Azure Blob Storage

Azure Data Lake Gen 1 & 2

Ready to get started? Request a demo today.

www.immuta.com/demo

IMMUTA