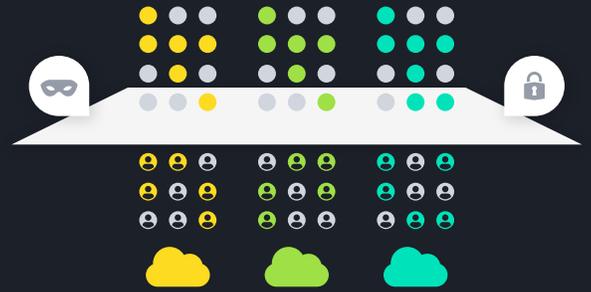# IMMUTA™ + ❄ snowflake®

Automated
security & privacy
for Snowflake

Immuta and Snowflake have partnered and integrated their market-leading solutions to bring a new level of security and privacy to cloud analytics and data sharing. Joint customers can now use Snowflake and Immuta to securely share sensitive data with automated privacy protection, while adhering to data privacy regulations and business rules.

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

Snowflake customers can now use Immuta to automate the enforcement of fine-grained access controls and privacy-enhancing technologies (PETs) on data stored on the cloud data platform. This new joint innovation enables organizations to accelerate their cloud-based data sharing and monetization strategies, while maintaining strong security and complying with regulations such as CCPA, GDPR, and HIPAA.

Immuta-protected data can be accessed and analyzed directly within Snowflake, or over JDBC/ODBC to Snowflake, with no proxy. Immuta performs real-time policy and security checks and privacy protection against every query. This unique innovation simplifies the process of preparing sensitive data for analytics and sharing, eliminating the complexity of role-based access control or the creation of SQL data views.

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.

❄ snowflake®

Snowflake is the data warehouse built for the cloud, enabling the data-driven enterprise with instant elasticity, secure data sharing and per-second pricing, across multiple clouds. Snowflake combines the power of data warehousing, the flexibility of big data platforms and the elasticity of the cloud at a fraction of the cost of traditional solutions. Snowflake: Your data, no limits.

Immuta + Snowflake

Automated privacy control in the cloud

Immuta delivers advanced Privacy Enhancing Technologies (PETs), such as differential privacy and k–anonymization, within the Snowflake platform – eliminating the need to copy or manually anonymize data.

Share even the most sensitive data

Immuta's powerful governance capabilities allow Snowflake customers to confidently and securely share data with third parties without having to make copies or manage complex roles.
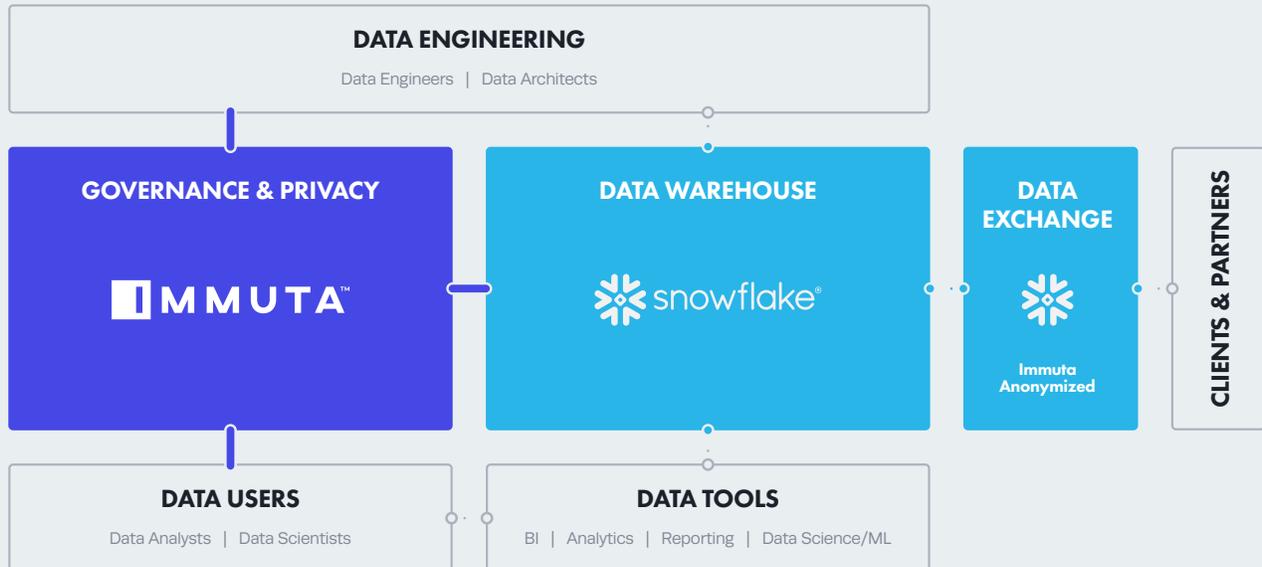
Maintain complete data security

Immuta can decrypt data stored in Snowflake on the fly using easy–to–author policies that access external security algorithms or keys – preserving total data security without additional infrastructure.

Architecture

Immuta's Automated Data Governance platform – now natively integrated with Snowflakes – enables organizations to perform data analysis faster and more securely by dynamically protecting and anonymizing data. Snowflake customers can enforce fine–grained, attribute–based access controls directly within Snowflake's cloud–native data platform, utilizing secure views.

DATA ENGINEERING
Data Engineers | Data Architects

GOVERNANCE & PRIVACY
IMMUTA™

DATA WAREHOUSE
snowflake®

DATA EXCHANGE
Immuta Anonymized

CLIENTS & PARTNERS

DATA USERS
Data Analysts | Data Scientists

DATA TOOLS
BI | Analytics | Reporting | Data Science/ML

Ready to get started? Request a demo today.

www.immuta.com/demo

IMMUTA™