



Virtual Private Snowflake

All the security, flexibility, performance and scalability of Snowflake now in a dedicated Amazon Virtual Private Cloud (VPC).



DEDICATED AND ISOLATED SERVICE

Maintain a dedicated service, in its own AWS VPC, with all the performance, simplicity and concurrency inherent to Snowflake.



GRANULAR VISIBILITY INTO ALL SECURITY EVENTS

Confirm security enforcement and gain visibility into servers, application and VPC security events, including login attempts, changes to critical files and changes to VPC security groups.



PRIVATE SYSTEM-WIDE METADATA MANAGEMENT

Receive completely dedicated metadata services isolated from the metadata activity of other Snowflake customers.



TRI-SECRET SECURE

Ensure customer control and protection of data by combining a customer-provided encryption key, with a Snowflake-provided encryption key and user credentials.



ENCRYPTION EVERYWHERE

Fortify data paths with automatic encryption for all data, at rest and in-transit.



COMPREHENSIVE PROTECTION

Rely on baked-in features, including multi-factor authentication, role-based access control, IP address whitelisting, federated authentication and annual rekeying of encrypted data.



SECURITY VALIDATIONS

Strengthen security and regulatory capabilities with SOC 2 Type 2, PCI DSS compliance and support for HIPAA.

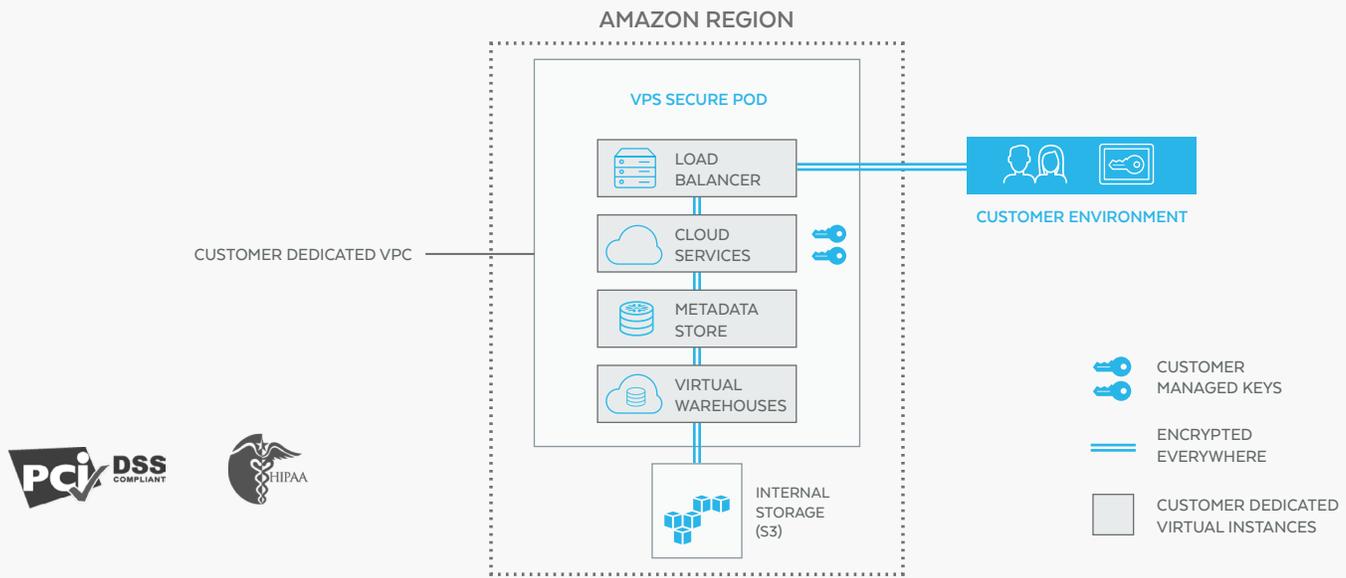
Data security: Integral, not peripheral

Organizations from financial services, healthcare and other industries require the most secure data environment to satisfy strict corporate standards and highly regulated conditions. Existing data warehouse solutions, whether on-premises or in the cloud, offer security as a secondary option or as building blocks that customers must assemble and manage. This common approach puts the burden on IT staffs to ensure their data solutions are fully secure.

The No. 1 cloud data warehouse goes private

Virtual Private Snowflake (VPS) provides all the benefits of Snowflake, within a separate, dedicated Amazon Web Services (AWS) Virtual Private Cloud (VPC). With VPS, organizations can obtain the highest level of security available for all their data. In addition, all editions of Snowflake enable organizations to consolidate all their data silos onto one platform to achieve a single source of truth. Snowflake is also the only data warehouse built for the cloud. Organizations gain limitless insight from all their data by all their users in a fully managed and secure cloud-built solution.

Virtual Private Snowflake



VPS: The most secure version of the modern cloud data warehouse

Start using Snowflake VPS for the highest level of security and for the six defining qualities of the No. 1 cloud data warehouse: a complete SQL database, zero customer management, all your data, all your users, pay only for what you use, and live data sharing.

CUSTOMER SUCCESS



“New technologies and capabilities are making it easier than ever to handle vast amounts of data, manage it in real time and process it in sophisticated ways. This presents tremendous new opportunities in financial services to deliver breakthrough customer experiences. We are an early adopter of Virtual Private Snowflake (VPS) because it gives us the ability to process data at lightning fast speed and deliver automated, intelligent solutions to our customers in real time. In addition, it provides the administrative capabilities we need as a large enterprise.” — Linda Apsley, Vice President of Data Engineering, Capital One

Want to know more about the benefits of Snowflake's cloud data warehouse security? Read our eBook: [Snowflake for sensitive data](#).

ABOUT SNOWFLAKE COMPUTING

Snowflake Computing is the only data warehouse built for the cloud. Snowflake delivers the performance, concurrency and simplicity needed to store and analyze all data available to an organization in one location. Snowflake's technology combines the power of data warehousing, the flexibility of big data platforms, the elasticity of the cloud, and true data sharing at a fraction of the cost of traditional solutions. Snowflake: Your data, no limits. Find out more at [snowflake.net](https://www.snowflake.net).