

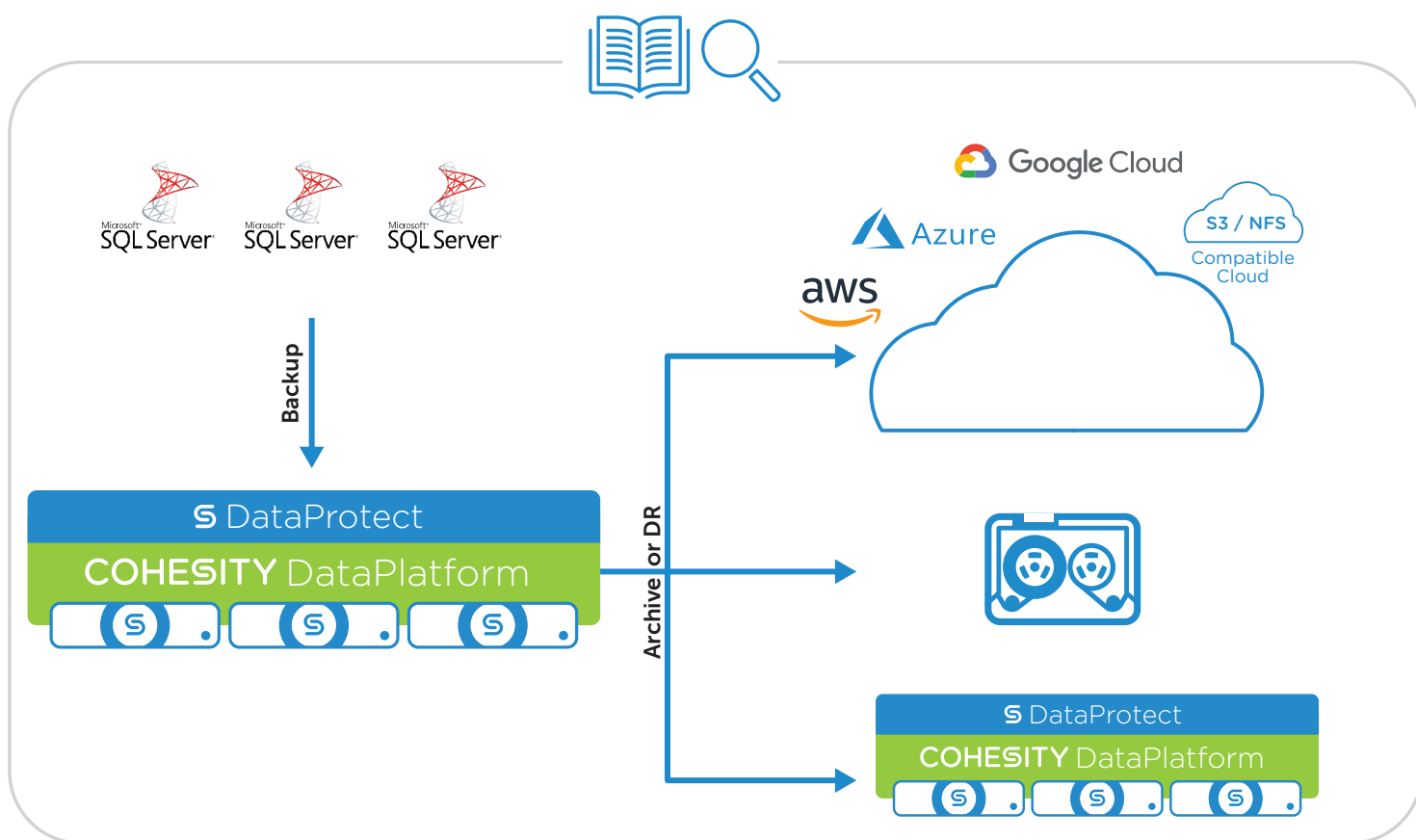
SQL Database Protection Made Simple

Restore Anywhere. Anytime.

As a proven industry veteran, Microsoft SQL is the trusted database for a large number of today's enterprises. With continuing exponential data growth, protecting data while meeting compliance and business continuity demands remain challenging.

SQL Server can be complex, but now data protection for SQL Server is simple. Offering a flexible and comprehensive approach, Cohesity's software-defined backup and recovery solution simplifies and modernizes protecting SQL servers. Cohesity protects SQL server databases and their corresponding log files and allows for database-level recovery anywhere, anytime. Cohesity also supports advanced features such as instant recovery for SQL servers and the ability to clone production database for use in test/dev directly on Cohesity. Enterprise customers rely on Cohesity for policy-based, scale-out data protection for mission-critical SQL databases while controlling for data sprawl and cost.

Reduce backup windows using database-level granularity for backups and restores, and take advantage of Cohesity's built-in change block tracking (CBT). Gain flexibility by choosing from two approaches: native SQL backup or Cohesity's agent-based option. Cohesity offers a comprehensive solution for protecting mission-critical SQL databases, supporting all SQL recovery models, such as simple and full. And with Cohesity, you can leverage Microsoft VSS (volume shadow copy services) for efficient protection with no added overhead.



Cohesity pares the complicated process of creating SQL Server protection jobs down to four simple steps:

1. Selecting the objects to be protected
2. Selecting a data protection policy
3. Specifying the job settings
4. Confirming the information presented on the summary screen

Cohesity puts you in control of your SQL data

Dev/Test

Test/Dev Minimize data sprawl with instantly available clones of production data for test/dev instances directly on Cohesity. Cohesity presents the cloned database on a fully distributed, highly available, high-performance volume—this differentiates it from other “backup first” products. With Cohesity, dev/test SQL servers can be configured with minimum primary storage capacity yet still run multi-terabyte SQL servers—with no impact to the production environment.

Streamlined Compliance

Set snapshot frequency and retention rules based on your business, industry or government requirements. Retain data on premises as long as required and then automatically tier or archive it to the cloud with Cohesity’s native cloud integration.

Manage Cost

Automatically leverage Cohesity’s quality-of-service policy for optimal data tiering. Dramatically reduce physical storage usage and associated cost with global variable-length deduplication and, compression, and zero-cost snapshots.

Cohesity uses the same basic approach to creating a protection job, regardless of the type of resource being protected. Hence an administrator who knows how to use the Cohesity platform to backup resources such as VMware or Hyper-V already knows how to protect business critical SQL Server databases with Cohesity.

With Cohesity for SQL Server, managing and protecting mission-critical databases is easy and flexible. Reduce backup windows, deliver instant restores, deploy policy for streamlined administration and support dev/test, all from one web-scale solution.

About Cohesity

Cohesity delivers the industry’s first solution for secondary storage consolidation. Cohesity enables companies of all sizes to bring order to their data chaos by converging storage workloads, including file services, data protection, Test/Dev, and in-place analytics, onto an infinitely scalable, intelligent data platform. With Cohesity, customers can manage and protect data seamlessly, use it efficiently, and learn from it instantly. Cohesity is headquartered in the heart of Silicon Valley, California with a global presence across the Americas, EMEA, and APAC.