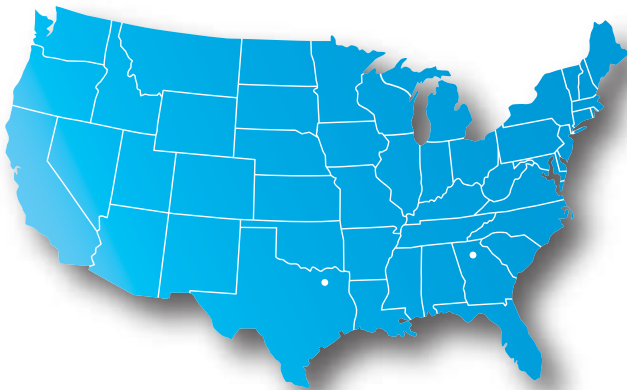# GNAX DOES™ Archive

Cloud storage as dependable as your data is critical

With the need to store ever growing amounts of data, GNAX Distributed Object-based Elastic Storage (DOES) Archive is the solution.

- Archive across two state-of-the-art data centers at no additional cost: Atlanta and Dallas
- Achieve maximum security with encryption in transit and at rest
- Lower costs with de-duplication and compression to reduce your total storage needs
- Keep IT staff focused on core requirements rather than storage infrastructure
- Implement quickly with a simple set up; no change to existing backup procedures or applications

GNAX DOES Archive is offered at a low, per gigabyte, pay-as-you-go monthly price and is ideally situated to eliminate losing your data to a single-point-of-failure. Should the unthinkable occur, GNAX DOES Archive puts your organization on the fast-track to data and system restoration.

Our easy-to-manage storage solution can be designed and implemented around your specific archiving needs. Start slowly with specialty application data or backup your entire mainframe to our cloud. Our virtual infrastructure is ready to expand 24x7, and at your speed.
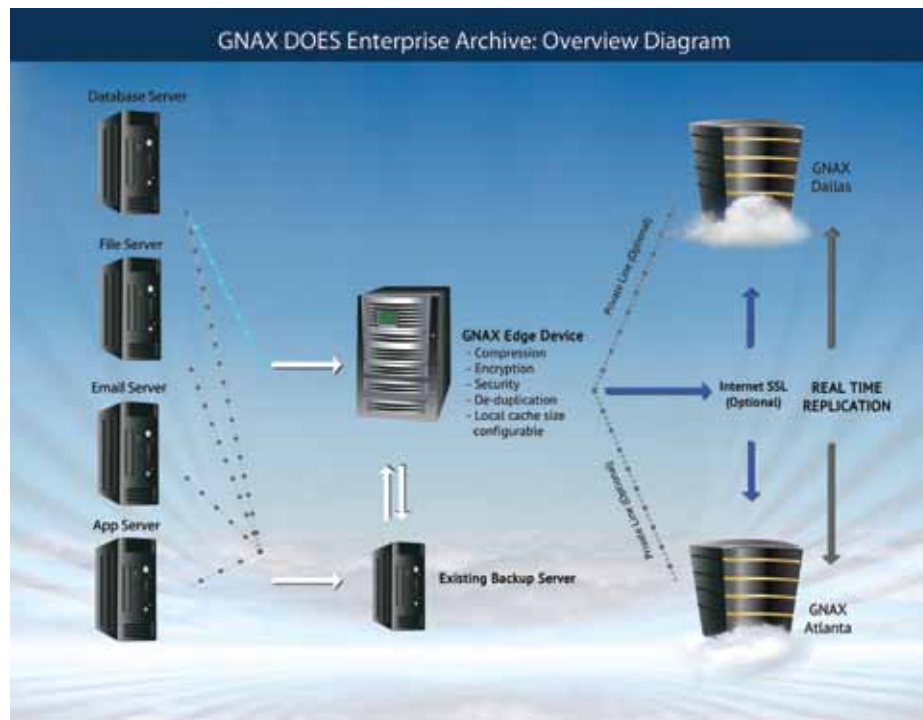
GNAX
GLOBAL NET ACCESS

www.gnax.net
855.280.4629

How GNAX DOES Enterprise Cloud Archiving

GNAX DOES Enterprise Archive is a simple, comprehensive and easy-to-implement storage solution for large-scale unstructured data. It offers an economical way for enterprises to store and protect their large amounts of data by freeing up primary local storage, reducing the total amount of storage needed and shifting from a capital intensive local archive to a pay-as-you-go operational service requiring fewer resources and costing less than maintaining traditional on-site storage.

The technology is based on our robust and secure DOES infrastructure that ensures proper redundancy and high availability. All data is replicated in real-time across GNAX's two data centers in Atlanta, GA and Dallas, TX. The GNAX DOES cloud architecture far surpasses the redundancy available with other services, far beyond RAID and standard replication. GNAX DOES ensures the durability of the data through geographically diverse redundancy for disaster recovery purposes.

The GNAX Archive is simple to set up. GNAX presents a common internet file system (CIFS) or network file system (NFS) target, whichever the customer prefers. A small edge device, with a local cache sized for the customer's requirements resides at the customer site, presents the target, and then takes the incoming data and sends it to the GNAX Archive either through a secure internet connection or private line to one of the GNAX data centers. All data transferred is encrypted in motion and at rest in the cloud.

GNAX DOES Enterprise Archive: Overview Diagram

Features, Functions & Benefits

- Fast, drop-in access to GNAX DOES infrastructure, with local backup and restore capabilities
- Geographic redundancy and data protection built into the architecture
- Highly optimized storage network architecture ensuring production performance levels
- Built-in support for all major backup tool platforms, including Symantec NetBackup and Backup Exec, IBM Tivoli (TSM), Quest vRanger, EMC NetWorker and CA ARCserve, requiring no change to existing backup infrastructure or rewrite of existing applications: just choose the GNAX Archiving solution as the backup target
- Optimization for both network and storage de-duplication to minimize data transfer bandwidth and total storage required
- SSL v3 and AES 256-bit encryption for dual-layer data security in motion and at rest
- GNAX provides compliant data migrations from EMC Centera and other third-party systems to the GNAX DOES Archive

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