



Accelerate Your Agency's Storage Migration Planning

Migrating your storage infrastructure may seem like a daunting task, but it doesn't have to be! With careful planning and consideration, your agency can gain a holistic view of your on-premise storage landscape and build a plan to re-host your storage workloads on AWS.

TD SYNnex Public Sector supports agencies through the entire migration process - from planning to execution, and beyond! Leveraging AWS's tested and proven methodologies for migrations, we collaborate with agency customers to ensure their migration plan is tailored to their unique missions, agency needs and other key considerations.

Complete a Migration Assessment

A Migration Assessment can help you understand your agency's real-time storage utilization, performance and third-party licensing data of your IT environment, uncover cost savings and build a business case for moving workloads to the AWS cloud. This assessment includes:

Broad-based discovery

The migration evaluator provides a detailed snapshot of your on-premises environment with rapid cost estimates and savings projections, based on actual performance and utilization data.

Optimization and Licensing Assessment (OLA)

We understand that third-party licensing can be a significant component of cost estimates.

The OLA delivers dedicated host analysis and a comprehensive evaluation of licensing entitlements to uncover potential savings in the cloud.

Directional Business Case

Your migration business case will include a report of on-premises inventory, cost modeling scenarios, optimized networking costs, sustainability and a recommendation for additional assessments such as storage and server dependency mapping with prescriptive next steps.

Benefits of a Migration Assessment

- Automate storage discovery through AWS' agentless collection options or use existing data via a storage data import template
- Receive data-driven mappings of File (Network File System or Server Message Block), Block and Object storage workloads to target AWS storage services¹
- Receive an estimated annual cost for hosting your on-premises storage volumes at AWS
- Identify inactive storage volumes to retire or archive
- Receive detailed output at a Server/virtual machine (VM), Volume and Logical Unit Number (LUN) level to expedite migration planning
- Identify opportunities to qualify for additional Migration Acceleration Program (MAP) credits
- Run in parallel with an Optimization and Licensing Assessment (OLA) and further reduce the number of Microsoft Windows licenses required
- Access storage expertise through the AWS Storage Solution Architect assigned to your assessment

Ready to Get Started?

The TD SYNEX Public Sector team can walk you through an AWS Storage Assessment and help you plan your agency's storage migration. Contact us today to schedule a discovery call and start planning your cloud migration with TD SYNEX Public Sector!

¹ AWS Storage Services we target for mapping to: Amazon Elastic Block Storage (EBS), Amazon FSx for NetApp (FSxN), Amazon FSx for Windows (FSxW), Amazon FSx for Lustre (FSxL), Amazon FSx for OpenZFS (FSx OpenZFS), Amazon Elastic File System (EFS), Amazon Simple Storage Service (S3) and S3 Glacier, Amazon Storage Gateway, AWS Backup.