



FREE  
Proof of Concept

## BACKUP DATA MIGRATION TO COHESITY SMARTFILES

GEN3i Migration Services is the industry leader in data migration. We help customers liberate their magnetic tape data from any format and any backup vendor, so they can take advantage of the latest storage technologies, like Cohesity SmartFiles. Our powerful migration services make it easy for businesses to get the most out of their data, and our commitment to customer satisfaction means you can trust us to get the job done right.

GEN3i Migration Services (GMS) in conjunction with Cohesity offers a complete legacy data migration solution. GMS can liberate and migrate your tape data that resides on legacy tape formats where the backup vendor and/or the tape drive format is no longer available in your environment.



+1-855-554-3634



info@gen3iservices.com



www.gen3i.com

### ACTIVE LEGACY BACKUP VENDOR - DATA MIGRATION TO COHESITY SOLUTION

GMS tape libraries (if needed) and a Migration Server will be added to the present active data protection environment where the backup vendor has the tapes cataloged. Data from the legacy tapes will be restored via the migration server where the Cohesity View's SMB or NFS mount has been presented. Data is written into the view then deduplication, compression, encryption, and protection will be performed. From this point on, restores of the legacy data will be completed through the Cohesity dashboard.

### INACTIVE LEGACY BACKUP VENDOR – DATA MIGRATION TO COHESITY SOLUTION

The configuration is the same as the "Active Legacy Backup Vendor," except GMS utilizes proprietary software that can read any legacy backup vendor/version dataset on tape. This software will reside on the GMS server and restores from tape will reside locally on the GMS server. Cohesity will then backup this liberated data to the cluster. All protected data will be deduplicated, compressed and encrypted. At this point, restores of the legacy data will be completed through the Cohesity dashboard.

# BACKUP DATA MIGRATION TO COHESITY SMARTFILES

FREE

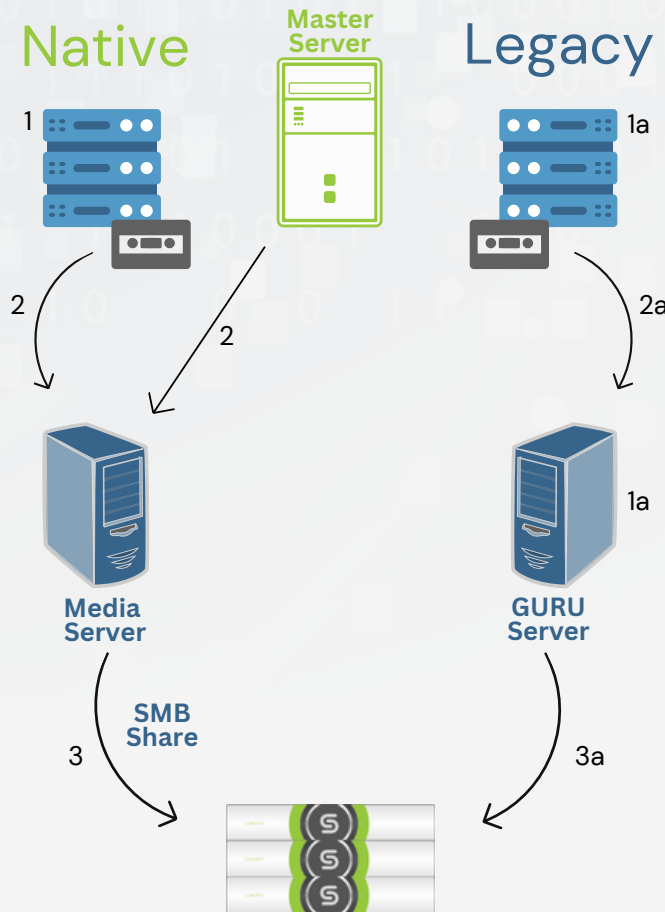
Contact us today for a complimentary POC

## Native Tape to Cohesity

1 - Utilize customer owned or GMS provided tape library

2 - Restores from tape via the Legacy Master Server to a local or GMS provided media server

3 - Migrated data will be moved to a Cohesity View that is presented as an SMB Share



## Legacy Backup Vendor Tape to Cohesity

1a - Utilize GMS library, GURU server and proprietary software

2a - GMS restores legacy backup vendor tape data to GMS GURU server via proprietary software

3a - Migrated data will be moved to a Cohesity View that is presented as an SMB Share



+1-855-554-3634



info@gen3iservices.com



www.gen3i.com