

Mitigating the 9-track migration nightmare

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Media Services Overview

- **Media/Data Duplication, Conversion, Recovery**
- **Media Label & Initialization Services**
- **13,000 sq. ft facility in Houston, Texas**
- **18 permanently assigned personnel**

General Information

- **Experience**

- **14 Million plus (All Processes)**
- **9 years of experience**

- **Location of Services**

- **On-Site (Customer's Location)**
- **In-House (STK - Houston facility)**

- **Formats Supported**

- **9, 18, & 36 Track, Redwood, 4 & 8mm, DLT, Optical, and 9840**

9 Track Data Migration

● **Process Description**

- ◆- **Standalone Drives SCSI-attached to PC's**
- ◆- **Proprietary Conversion Software**
- ◆- **Straight Conversion -or- Stacking Option**
- ◆- **Updates to TMS and OS catalog**

TMS Update Features

- **Customer provides TMSGROW report 12 (BINQ) on NL Tape**
 - ◆- **Create Control File for Conversion Process**
 - ◆- **Update header & trailer records on output**

- **MEDIA SERVICES provides Update to TMS**
 - ◆- **Provide TMS Update & Aggregate files**
 - ◆- **Provide IDCAMS Delete & Define files for OS Catalog update**
 - ◆- **Provide Release-to-Scratch file**

“Stacking” Options

- **Volume Stacking**

- ◆- **Reduces the number of spanned volumes**

- **Dataset Stacking**

- ◆- **Single Volume, Single & Multi File**
- ◆- **Multi-Volume, Single & Multi File**

“Stacking” Considerations

- **No Off-site Data with On-site Data**
- **No Data Set Conflicts (two mounts required)**
- **No “MOD” Data Sets**
- **Stack Data Sets with close expiration dates**

Process Benefits

- **Output Media Flexibility**
- **Low Cost migration to newer Technology**
- **Transparent to Operations**
- **No CPU cycles utilized!**
- **StorageTek provides Personnel & Equipment**

9-Track Migration Process Considerations

- **Quantity & Type of Input Media?**
- **Age & Condition of Input Media?**
- **Capacity & Format of Data?**
- **Is “Stacking” Desired?**
- **What type of Tape Management System?**
- **Where is Conversion to be performed?**
- **How quickly is Media to be Converted?**

SUMMARY

- **Wide Range of Duplication & Conversion Capabilities**
- **“On-Site” or “In-House” Solutions**
- **Off-line Process Transparent to Operations**
- **NO CPU UTILIZATION!**
- **Fast, Economical, and Proven**

StorageTek - Media Services

**For more Information:
Contact your STK Sales Executive**

-OR-

Call *StorageTek Media Services*

Phone: (713) 290-8550

Thanks Y'all!