DSI VTL Conductor integrates into your existing environment and Media Management Software (MMS), delivering automated, host-based policies that leverage all of the Virtual Tape Library’s (VTL) functionality without leaving the standard IBMi interface. Backup and recovery processes continue to function without additional workload or extensive training. VTL Conductor works alongside IBM's BRMS to simplify the process of media duplication and/or archival activities, managing virtual or physical media for short and long-term retentions.

VTL Conductor can be used to manage an enterprise from a single server (when BRMS is in a network), as a stand-alone product on each server, or in any combination of these modes.

VTL Conductor is designed to automate media creation and inventory maintenance. It is able to automatically build/maintain new inventories “JIT”, recreates missing media, and recognizes and adapts-to changing inventory requirements.

Manage Multiple VTL's for Multiple Accounts

DSI's Conductor software allows you to intelligently manage virtual tape library (VTL) devices/resources for a large number of accounts or divisions directly from an IBM i host LPAR.

Provide managed LPARs the ability to maintain their own media inventories via their media management software (BRMS/ DSI – Tracker) and the Conductor client.

Provide managed LPARs the ability to define and execute schedulable, recoverable device to device media duplications.

Benefits:

- Simplistic management – easier to use over console-based management preventing configuration mistakes with impact to account data
- Customized chargeback reports for service providers per customer/GB
- Create and capture logical resource configurations
- Execute logical configurations to create and maintain the virtual tape server resources allocated to LPARs
- Restrict virtual resources to usage within the owning account, preventing “cross-configuration” of VTL resources between accounts
- Logical Data Isolation – configurations create logical boundaries around account data ensuring no “cross pollination” of media across accounts and resources
- Provide managed LPARs the ability to maintain their own media inventories via their media management software (BRMS/ DSI – Tracker) and the Conductor client
- Provide managed LPARs the ability to define and execute schedulable, recoverable device media duplications
- Provide context appropriate reporting – resource configuration reports by server or account
- Monitor VTL status – event messages, dedupe & replication results for all VTL devices
- Ability to support up to 99 virtual tape libraries per instance