

# Scanning-Out

## Overview

The TapeTrack Lite Scan Out function allows you to place volumes in a move status from their current repository to a target repository.

When a volume is put into a move status this only represents the request to move the volume and a second step is required to confirm the movement of the volume.

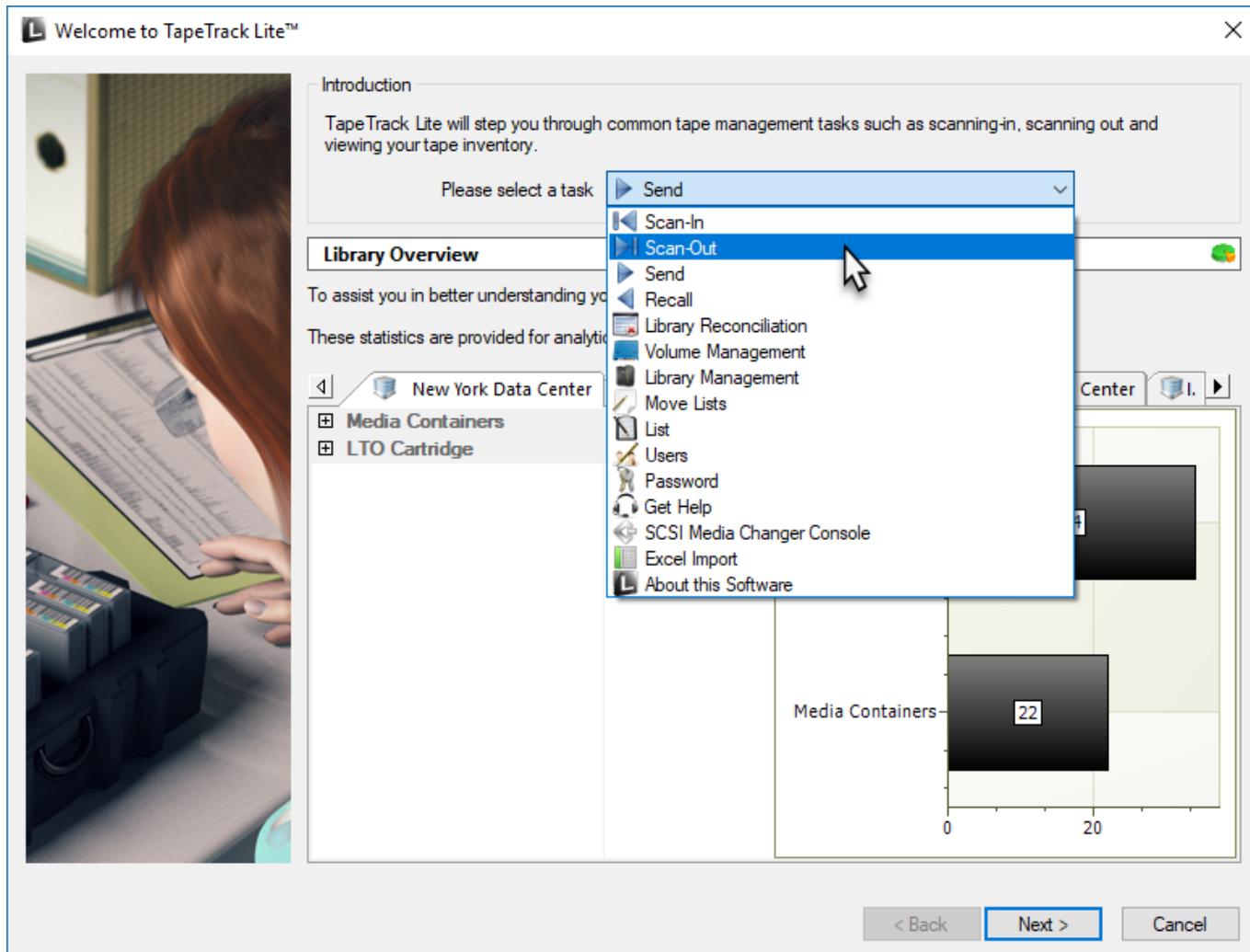
## Video Walkthrough

Video coming soon.....

## Steps

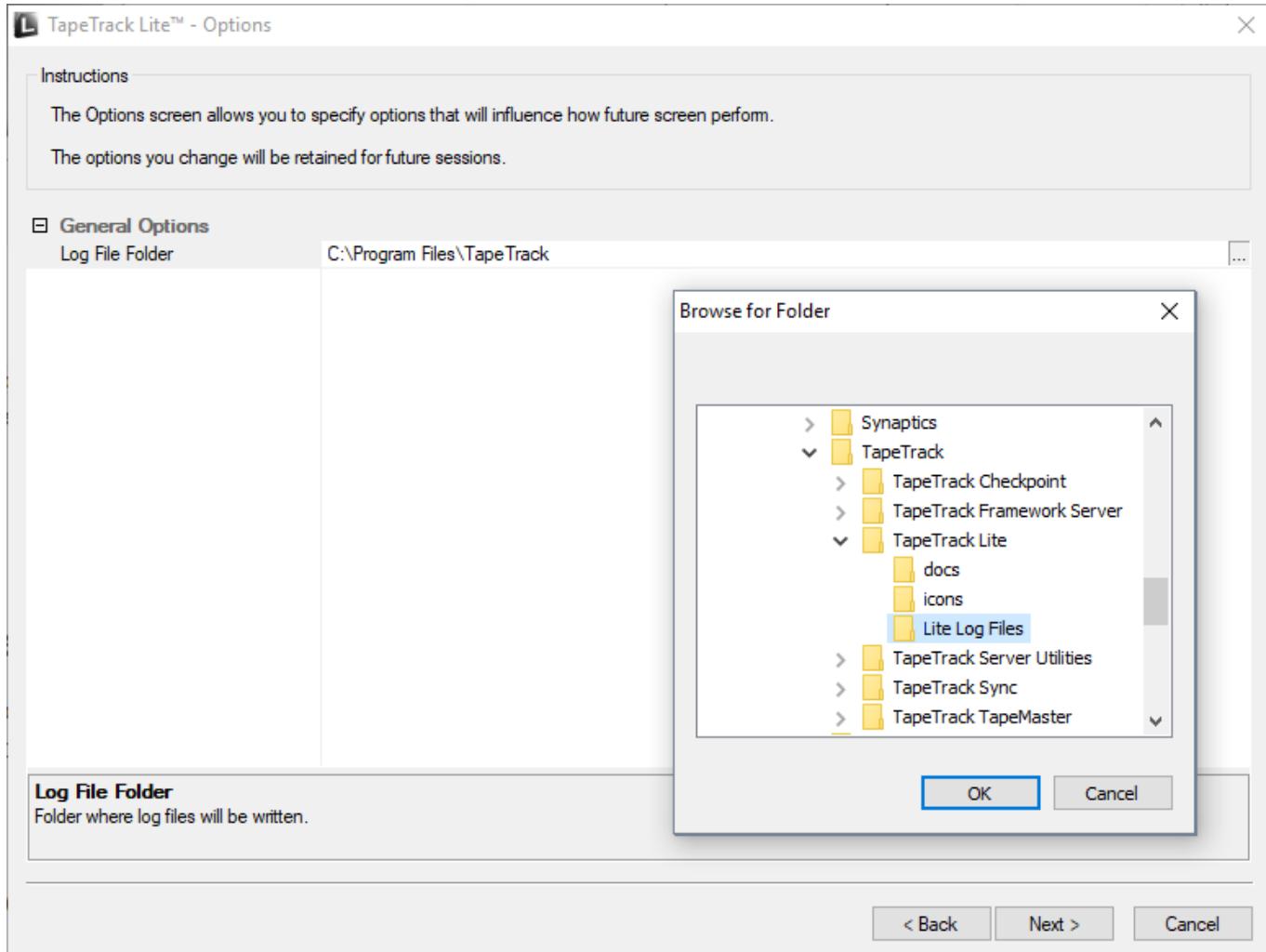
### Select Scan Out

1. The TapeTrack Lite Scan Out function allows you to place volumes in a move status from their current repository to a target repository.
2. When a volume is put into a move status this only represents the request to move the volume and a second step is required to confirm the movement of the volume.



## Options

This will open the Options window. If required you can set the location for the log files to be written to, or leave the default. To change the default directory, click in the right of the Log File Folder and click on the more options button (...) and select the preferred directory.



Click Next button to continue.

## Customer Selection

Select the account or customer that you want to manage tapes for by double-clicking the [Customer-ID](#) or left clicking the customer-ID and clicking Next at the bottom of the page.

 TapeTrack Lite™ - Customer Selection X

**Instructions**

The Customer Selection screen allows you to select one TapeTrack Customer that will be the subject of operations in subsequent screens.

You may select a Customer by double clicking the Customer, or by clicking the Customer and pressing the Next button.

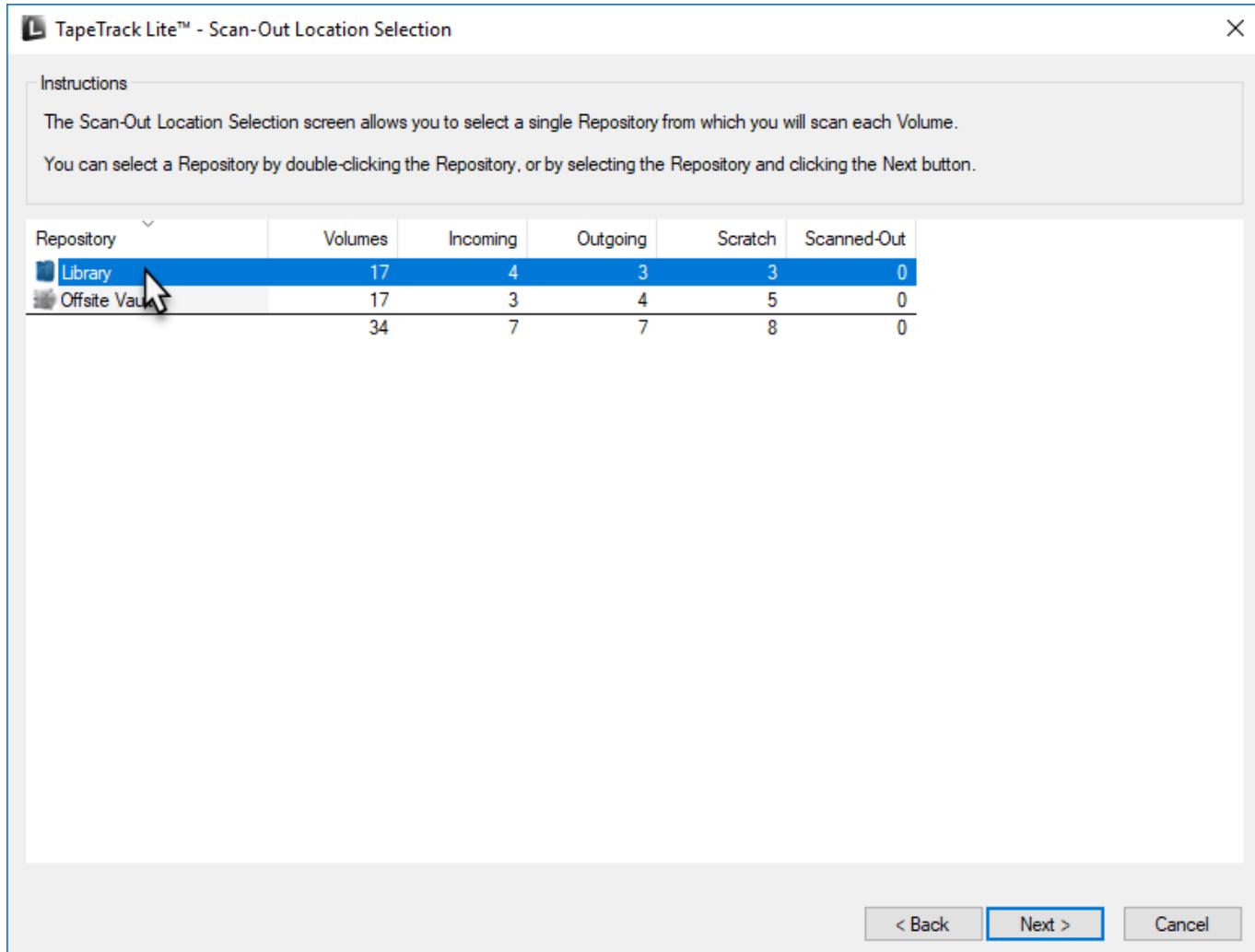
Customer	Volumes	Moves
New York Data Center	56	0
Los Angeles Data Center	23	7
North Carolina Data Center	56	23
Nashville Data Center	52	9
	187	39

Remember previously selected Customer

< Back Next > Cancel

## Scan Out Location

In the Scan-Out Location window select a repository to scan out the volumes to by double clicking on the repository or left click to select repository and click Next to proceed.



## Scan Out Container Location

Select one container by double clicking or by left clicking container ID and clicking Next. To select multiple containers control + left click to select required choices. Containers can also be scanned in by clicking the Open Volume Scan-In window by clicking on Scan-in Button which will launch the [Desktop Scan Window](#) and scanning required containers. If no containers are needed simply click Next.

Container	Capacity	Used	Available	Reserved	Target Repository	Data-Cluster
US01.CONT.CONT002	Undefined	0	Unknown	0		
US02.LTO.000035L6	Undefined	1	Unknown	0		

## Scan Out Volumes

The Scan Out Volumes window will display the tapes eligible for scanning out of the selected customer and repository. This window also, by default, opens the Scan Out Volumes input window. Customer-ID and Media-ID values can be entered in the upper right Defaults panel to automatically add these values to the scanned barcodes if required. The field Edit in the Defaults panel can be used to add prefix or suffixes to the volume ID. For example, setting the Customer-ID field to US01, Media-ID field to LTO and Edit field to \*L5 will change a barcode of 123456 to US01.LTO.123456L5.

The screenshot shows the 'Scan-Out Volumes' window in TapeTrack Lite. At the top, there are tabs for 'Customer' (set to 'US01') and 'From Repository' (set to 'LIBR'), and buttons for 'New York Data Center' and 'Library'. The main area contains a table with columns 'Volume', 'To', 'Container', and 'Data-Cluster'. The 'To' column shows 'Offsite Vault' for all 13 volumes listed. The 'Container' column shows 'No-Container' for all. The 'Data-Cluster' column is empty. To the right, a 'Scanned Items' tree view shows a node 'No Container' with three sub-nodes: 'US03.LTO.CONT203' and three LTO volumes: 'US01.LTO.000003L6', 'US01.LTO.000004L6', and 'US01.LTO.000005L6'. A 'Scanner' button (labeled C) is in the top right. At the bottom, there are buttons for 'Scan-In List (13)', 'Scan-In Log' (labeled D), 'Back', 'Next >', and 'Cancel'.

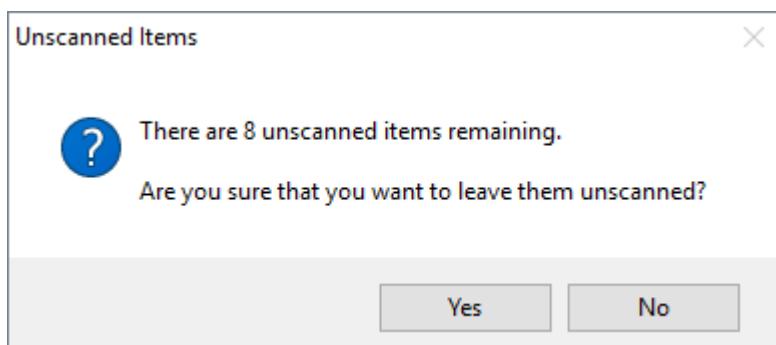
### Notes:

- **A** The scan-out window shows the items that need to be scanned.
- **B** The scanned item tree shows the items that have been scanned and associated containers.
- **C** The Scanner button allows you to reiterate the Scanner Window.
- **D** The Scan-Out Log option lists any errors in scanned volumes.

To scan out volumes choose one of the following methods:

#### scan window

When finished scanning out volumes click Next to continue. If you have not scanned out the entire list a warning of Unscanned Items will be displayed. If you wish to scan out the rest of the volumes click No to return to the Scan Out Volumes window. If you wish to continue and leave the remaining volumes unscanned (they can be scanned out at a future time) click Yes to continue.



## Scan Out Container Update

From here you can select a repository.

 TapeTrack Lite™ - Scan-Out Container Update X

**Instructions**  
The Scan-Out Location Selection screen allows you to select a single Repository.

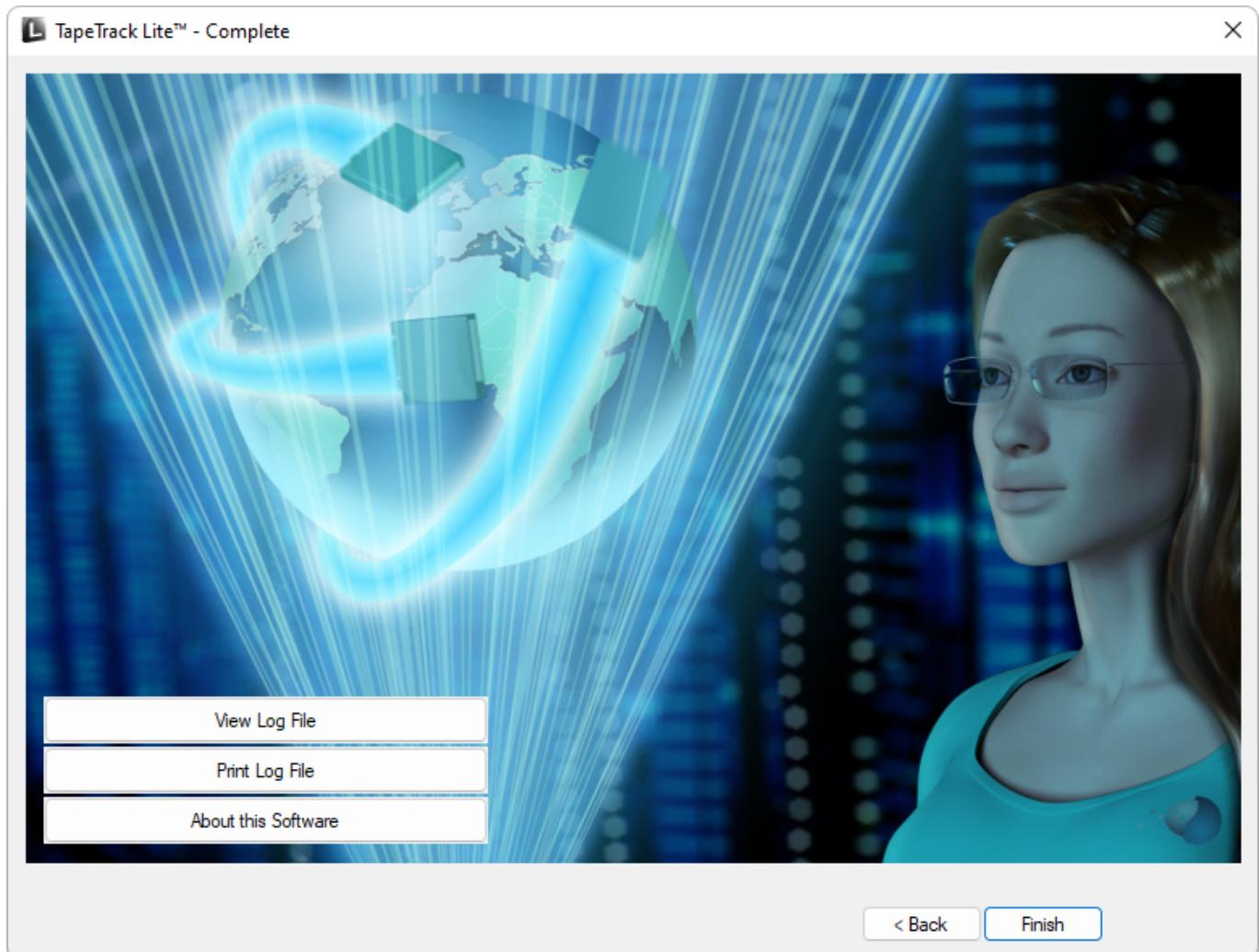
<b>Settings</b>	
Scan-Out Containers	True
<b>Containers</b>	
US01.CONT.CONT002	
Target Repository	Offsite Vault
Newly assigned Volumes	3
Next move	Friday, April 19, 2019 (Today)
Description	
Data-Cluster	

[< Back](#) [Next >](#) [Cancel](#)

## Complete

This will bring up the Complete window, from here you can

- Click Finish, Cancel or X to exit TapeTrack Lite
- Click Back to return to start menu and select another task
- Click View Log File to view the log
- Click Print Log File to print out log file for further reference
- Click About This Software to view product and support (email, phone & website) information



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