Installing A TapeManager Keysfile

The TapeManager keys file contains the license keys for both the TapeManager and LibraryManager products. The keys file is a standard MCP keys file that must be merged with the main SYSTEM/KEYSFILE on your system. The following process will cause the TapeManager/LibraryManager license keys to be merged with the main MCP keys file.

1) Use the following method to acquire the TapeManager keys file.

   The TapeManager keys file should have been sent via email from DSI in a container (.CON) file. In this case the directions given in the email should be followed. The directions include syntax for unwrapping the keys file out of the container file. Since the container file was wrapped with a DSA signature, a TASKSTRING is required in order to properly unwrap the keys file. Please use the syntax and TASKSTRING provided in the email. The syntax looks something like this:

   > UNWRAP *=OUTOF "<DSI wrapped keysfile name>.CON" TO <diskpack>(PACK,RESTRICTED=FALSE);TASKSTRING="<provided TASKSTRING>"

2) Bring the TapeManager software down with the TM QUIT command or the site's defined process for shutting the TapeManager system down.

   Note: If you are not on the latest SYSTEM/COMS IC, not having TapeManager running could hang the system. Please see PLE #19252906.

3) Use either of the following methods to install the TapeManager keys file.

   a) Run the SYSTEM/TAPEMANAGER/INSTALL program as described in the TapeManager Operations Guide. The installation program will detect the presence of the TapeManager keys file and merge it with the system keys file.

   b) From an ODT, REMOTESPO, or privileged MARC session, use the IK MERGE command to add the TapeManager keys file to the system keys file.
   Ex: IK MERGE (DSI)KEYSFILE/TAPEMANAGER ON XPACK
   In this example the (DSI) and XPACK usercode and family name would be changed to the usercode and family where the TapeManager files are installed.

4) After verifying that the previous execution of TapeManager has completed (gone to EOT). Restart TapeManager using the SEND TM START console command or your site's defined startup process. With the keys installed, TapeManager and LibraryManager will display information about the keys when they are initiated.