

# Using the Logical Volume Snapshot Agent on Windows® 2003

## ***LVSA and Open File Support***

The OFS feature can be selected at installation time or installed later using the IBM® Tivoli® Storage Manager client GUI setup wizard. By default, the OFS feature is not installed. The installation program and the setup wizard will perform all the steps necessary to install, set up, and enable the OFS feature so that the next backup or archive operation will attempt to take advantage of the open file support. You can also use the installation program or setup wizard to update or remove the OFS feature. The installation or removal of this feature will require a machine reboot.

If there are any problems with a backup using the OFS feature on a volume an error will be logged in the **dsmerror.log**. The backup will then fail over to the normal non-OFS mode of backup which is the same traditional backup mode as if the OFS feature was not enabled for that volume. Severe LVSA errors will also be logged in the Windows event log.

## ***Installing and Configuring the LVSA***

To install or configure the LVSA on Windows 2003®, perform the following steps:

1. Select **Utilities > Setup Wizard** from the Backup - Archive GUI main window. The *Client Configuration Wizard* panel appears.
2. Select **Help me configure Online Image Support** and click the **Next** button. The *TSM Online Image Support Wizard* panel appears.
3. Select the task you want to perform. You can install the LVSA, update a previously installed LVSA, or remove a previously installed LVSA from your system.

## ***Configuring the LVSA to Enable Open File Support***

To install or configure open file support:

1. Select **Utilities > Setup Wizard** from the Backup - Archive GUI main window. The *Client Configuration Wizard* panel appears.
2. Select **Help me configure Open File Support** and click the **Next** button. The *TSM Open File Support Wizard* panel appears.
3. Select the task you want to perform.

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