How to configure your SonicWall Agent

The SonicWall Agent provides Continuous Data Protection (CDP) to data files stored in user-selected data folders.

The SonicWall Agent is the central component of the Jones College of Business Data Keeper Service. This service provides automated data backup of end user-selected folders. The backups are automatic and all data is transmitted and stored in encrypted format.

This tutorial will show you how to configure SonicWall Agent to automatically backup the data folders you want to protect.
Click on the SonicWall Agent Tool found on your desktop.

The application will open and you will be able to configure the folders you want to backup.
The SonicWall Agent Tool main screen shows the agent status.

Each user has a quota (20GB default) of hard disk space for data backups as indicated here.

Files with the following extensions will NOT be backed up: .tmp, .bak, .cab, .com, .exe, .drv, .msi, .dll, .chk, .vhd, .wma, .wmv, .wmp, .mp3, .mpa, .ac3, .avi, .wav, .mpg, .mp4, .mov, .rm
(1) Click on Folders

(2) Then click on Add Common Folder
Do not select folders that do not have your login ID in their name!

You can select the Desktop, My Favorites and My Documents folders. Select only the folders that have your login ID in the name. Repeat this process for each folder.
1. After selecting the common folders click on Status.

2. This screen will show all the files being backed up.

3. Click on Folders to add more folders to backup.
This screen allows you to add any other folders in your hard disk that you want to automatically backup. Repeat this process for each folder.
You have finished configuring the SonicWall Agent.

- All data is encrypted, compressed and protected in a secure server.

- This service will automatically back up files in the selected folders every time they are created or modified. The service will keep up to 15 versions of each file.

- If a file is deleted from one of the monitored folders, the backup file will still remain in the backup server until you delete it.

- If you run out of space in your quota, the backup stops working. To re-enable the backup process, you must use the “Remove Old Versions” and/or “Remove Deleted Items” options (in the Folders screen of your SonicWall Agent program).

- Deleted and versioning files are periodically purged by the administrator to make room for more files.