

I've increased the hard disk size, but why hasn't it upgraded in Windows?

Article Number: 89 | Rating: 1/5 from 6 votes | Last Updated: Wed, Aug 18, 2021 at 3:44 PM

When a change is made to the disk, Windows does not automatically update the file system.Â While you have increased the physical disk size, the file system still sees only the space you had before. You will need to update the file system manually using diskpart â€“ a command-line utility available in Windows. To open diskpart: Log into your server Open a command window Enter in `diskpart` diskpart will open in a new window To update your server in diskpart: Enter in `select disk 0` This will show you the disks you have on your server, with the correct upgraded size Select the disk by entering `select disk 0` Where the number is the disk you have upgraded Then list the partitions on your disk by entering `list part` When you have the list of the partitions, select the largest partition (usually Partition 2) by entering `select part 2` Now extend the file system by entering `extend filesystem` This will allocate all the available disk space on that partition to the filesystem and your Windows server will show the correct disk space

Posted - Thu, Mar 5, 2015 at 3:18 PM.

Online URL:

<https://www.heartinternet.uk/support/article/i-ve-increased-the-hard-disk-size-but-why-hasn-t-it-upgraded-in-windows>