

V-LOCITY AT MANUFACTURING SITES

“V-locity is one of the best pieces of software I have ever purchased. Not only do I not get helpful alerts but I have noticed a better response time in the high demand servers.”

“In my environment I use Microsoft’s Operations Manager. The software monitors my servers for various system variables. One of those variables is disk fragmentation. I used to get constant alerts about high fragmentation before I installed V-locity. Now I never get fragmentation alerts. The difference is like night and day.”

Roberto Del Vecchio, Senior Network Admin, Creative Office Pavilion

“We are running VMware ESX and V-locity was deployed shortly after the purchase. I can honestly say that we have reduced our overhead maintenance by 90-95%. Introducing the IntelliWrite technology made a great product even better. I love the fact that I don’t even know it’s there...these products prevent fragmentation without any performance loss.”

Maziyar Mirabedini, MCITP Database Administrator, Constellation HomeBuilder System

“RainWorx specializes in Online Auction Software. Our hosted web sites are mostly our Auction Software customers. As such, every auction listing (for each customer, on each server) has one or more images associated, so we have a very high volume of images being uploaded which could potentially create a lot of fragmentation.”

“A major concern within a virtualized environment is the possible resource contention introduced as each guest operates independently of the others. Regarding storage, V-locity mitigates over-utilization in two ways.

“First, each V-locity Guest installation coordinates resource scheduling with a centrally installed V-locity Host Agent. These guests automatically discover the V-locity Host Agent following installation. Once connected, V-locity Guests cooperate to complete each of their defrag tasks in a manner most efficient to the virtual server’s resources as a whole.

“Second, V-locity ensures that unused space on virtual drives is zeroed out and compacted in such a way that when a virtual guest is migrated to a different virtual server via VMotion, only the allocated data is transferred. This speeds up the VMotion process and decreases the load on the shared storage subsystem.”

Bill Moller, Network Administrator, RainWorx