

GOVERNMENT SITES RUN V-LOCITY

"I deployed V-Locality to over 260 servers in less than 1 hour and it pushed out seamlessly. I did the mass deployment this last weekend so we are still in the recovery stage cleaning up the mess Windows has left us. Our servers were a mess so they need a little time to get back on track.

"I had scheduled 8 hours for the rollout but found that I could push the application to all clients in much larger groups than anticipated. The resources used on the Host did not even raise any flags to our ESXi Team."

Randy Tipton, US Navy E CTR NAWCAD

"We have V-locity installed and it is working out great. We are running V-locity on our SAN as all of our Hyper-V guests are stored on the SAN. The fact the cores (virtual guests) communicate to not kill disk performance by all running at the same time is great. Performance is better also.

"It is easy to manage with Diskeeper Administrator. This allows us to manage our Diskeeper and V-locity installations all from one console. V-locity runs much better than Diskeeper did on those systems since it is less resource intensive when things are busy."

Mike Linkey, Illinois Commerce Commission

"V-locity works great. It's easy to install and then it just runs. It keeps my Hyper-V virtual machines from fragmenting and I never have to worry about it. It is true "Set It and Forget It" software"

George Griffin, The National Republican Congressional Committee

"I have observed with no doubt at all that our servers and user machines with Windows 7 and Windows XP have performed better since the installations of Diskeeper and V-locity. Regarding servers I have observed from 65,000 to over 700,000 I/O saves and most of our servers do little internal drive access, using a NAS solution instead. With our V-locity hosts and clients I have observed between 28% and 35% improvement in I/O access as reported in that product statistical section.

"On our servers both physical and virtual, there is no question they are running better with Diskeeper and V-locity, and their performance is genuinely better."

Terry Gabriel, Information Systems Division, North Carolina General Assembly

“V-locity works so well that I forget it’s even there. I’ve attached some results that really stand out: Disk Accesses (I/O’s) Saved: 22,474,662 – this is on my Exchange Server. Fragmentation Prevented by IntelliWrite: 16,721 Fragments (80 %) – this is on my Primary Domain Controller.

“Our network serves 80 employees with external and internal access to resources, so not too heavy of a load. My primary concern is for the virtualized Exchange server, and V-locity works really well.”

Brice Cunningham, MIS Manager, City of Soldotna

“Our District uses CommVault Simpana backup/archiving/disaster recovery software installed on a dedicated server with 37TB of SAS attached storage. We daily perform full and incremental backups of all our servers. The data backup is disk-to-disk-to-tape and is de-duplicated as it is saved on the SAS storage. The de-dup process creates a large number of file fragments, sometimes over 1,540,000 fragments on a 2TB disk array. With Diskeeper automatic defrag running, the response time of the arrays is approaching 0.02 second delay due to fragmentation. This reduced our backup time by 25% for any D2D2T job.

“SRHD also uses Microsoft Hyper-V and currently has 31 virtualized servers running on an Intel Modular Server. There is 72TB of storage available to the Modular Server via SAS connections featuring dual path IO. All of the data on the SAS arrays is maintained in RAID 60 logical disk drives. Since setting up V-locity which has built-in support for virtual hard disks with automatic defrag, our VHDs very seldom show any fragmentation.

“Diskeeper also has intelligence to monitor disk IO and the defrag will pause to prevent IO latency affecting performance. It is a “Set It and Forget It” application which performs a very well without impact on our server response times.”

Larry W. Smith, Systems Administrator, Spokane County Regional Health

“V-locity has been installed on our virtual machines as is working well. One of the things I like about V-locity is that you can pretty much forget about it once it has been installed because it works in the background.”

Vern Cook, LAN Manager, SAIC