

# Demartek Lab Notes – March 2011



Real-world, Hands-on  
Research & Analysis

## Lab Notes

March 2011

### Welcome



Welcome to the **Demartek Lab Notes**, our monthly newsletter. This newsletter contains a few links to our recent lab evaluations, articles and upcoming speaking engagements. We continue to work on a variety of technology projects, including our own update to the big [Microsoft iSCSI Storage Deployment](#) paper we did back in 2007. Contact me if you would like to participate in this new iSCSI Deployment paper.

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### Top Ten Most Popular Demartek Pages and Reports

We have a new feature on our website that lists the top ten most popular pages and reports for the last four weeks, updating every Monday morning. Here's how it looked on March 14:



1. [Demartek Storage Interface Comparison](#)
2. [Demartek Publishes Evaluation of LSI WarpDrive Performance](#)
3. [Demartek Publishes Evaluation of LSI MegaRAID CacheCade Performance](#)
4. [Demartek Publishes Evaluation of LSI MegaRAID FastPath Performance](#)
5. [Demartek Publishes Evaluation of QLogic-HP SSCM Software](#)
6. [Demartek Publishes FCoE and iSCSI Performance Evaluation of Intel Ethernet Server Adapter X520](#)
7. [Demartek SSD Zone](#)
8. [Demartek Presents SSDs at February 2011 RMWTUG Meeting](#)
9. [Demartek to Present SSD, FCoE, and I/O Virtualization Technologies at SNW in April 2011](#)
10. [Demartek Publishes Exchange Server 2003 vs 2007 vs 2010 I/O Comparison Summary](#)

Be sure to check back every Monday to see which reports have been the most popular!

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## Demartek on YouTube

Our newest highlight videos are now live on YouTube! We produce these short videos for all of our public evaluations. All of the videos that we create are available in high-definition (720p or higher). Our most recent video was produced in 1080p.



### [Demartek LSI WarpDrive Web Server Performance](#)



### [Demartek LSI MegaRAID FastPath Performance Evaluation](#)



### [Demartek HP-QLogic SSCM Software Evaluation](#)

Please visit our [Video Library](#) for other videos in which Demartek has participated. You can ***subscribe to our YouTube channel*** and be notified when we post new videos.

## Upcoming Speaking Engagements

### **Rocky Mountain Windows Technology User Group March Meeting - March 22, 2011**

Dennis Martin will speak at the March 2011 Rocky Mountain Windows Technology User Group (RMWTUG) meeting at the Demartek Lab in Arvada, Colorado. Dennis will be presenting:

- [Robocopy Multithread](#)

### **Storage Networking World Spring 2011 - April 4-7, 2011**

Dennis Martin, President of Demartek, will present three sessions at the Storage Networking World (SNW) Conference in Santa Clara, California, April 4-7, 2011. These sessions are:

- Monday, April 4, 9:20 a.m. - 10:05 a.m.: [Deep Dive on SSD](#)
- Monday, April 4, 11:10 a.m. - 11:55 a.m.: [Unified Storage Networking](#)
- Tuesday, April 5, 10:45 a.m. - 11:30 a.m.: [I/O Virtualization - The Next Virtualization Frontier](#)



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## **Storage Decisions Conference Chicago - June 21, 2011**

Dennis Martin, President of Demartek, will present two sessions at the Storage Decisions Conference in Chicago on June 21, 2011. These sessions are:

- Tuesday, June 21: [Making the Case for Solid-State Storage](#)
- Tuesday, June 21: [Automated Storage Tiering in General](#)

## **Upcoming Events**

I look forward to seeing many of you at the SNW USA conference in Santa Clara next month.

Dennis Martin  
Demartek