



## Industry Trends Perspective Update Newsletter

Information Technology and Data Infrastructure  
Cloud Virtual Physical Software Defined

### Volume 17, Issue I

Hello and welcome to first 2017 issue of the [Server StorageIO update newsletter](#).

Now that we are past the holidays, year-end crunch, post new years activity including NFL football playoffs, its time to get back on track for the new year and new things.

There is a lot going on, in and around [data infrastructure](#) server, storage, and I/O networking connectivity from a hardware, software, and services perspective. From consumer to small/medium business (SMB), enterprise to web-scale and cloud-managed service providers, physical to virtual, spanning structured database (aka "little data") to unstructured big data and very big fast data, a lot is happening today.

Watch for more coverage involving data infrastructures as well as other related topics in future newsletters, at StorageIOblog.com as well as in [different venues](#) and [events](#).

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Enjoy this edition of the Server StorageIO update newsletter.

Cheers GS

#### Industry Activity Trends

Recent Industry News and Activity includes:

Broadcom [buying](#) Brocade for \$5.5B USD (in case you missed last fall)  
Cavium QLogic [expands](#) 10GbE connectivity for server and storage I/O  
HPE [announces enhancements](#) to flash-ready HPE StoreVirtual 3200  
HPE [buying](#) scaleable HCI vendor Simplivity for \$650 million USD (Cash)  
LinBit and SUSE [providing open source high availability \(HA\) solutions](#)  
StorageCraft (data protection software) [acquires](#) Exablox (object storage)  
Teradata [has launched](#) their big data database on Azure

#### StorageIOblog Posts

Recent and popular Server StorageIOblog posts include:

[Data Infrastructure Primer and Overview \(Its Whats Inside Data Centers\)](#)  
[SDx \(Software Defined\) Summit London UK](#)  
[SSD, flash, Non-volatile memory \(NVM\) storage Trends, Tips & Topics](#)

[Cloud and Object storage are in your future, what are some questions?](#)  
[Overview Review of Microsoft ReFS \(Reliable File System\) and resource links](#)  
[September and October 2016 Server StorageIO Update Newsletter](#)

View other recent as well as past [StorageIOblog posts here](#)

## StorageIO Commentary in the news

Recent Server StorageIO industry trends perspectives commentary in the news.

[Via InfoStor:](#) 10 Top Data Storage Applications  
[Via InfoStor:](#) Cloud Storage Concerns, Considerations and Trends  
[Via InfoStor:](#) 10 Top Data Storage Applications  
[Via InfoStor:](#) SSD Trends, Tips and Topics  
[Via HPE:](#) Decision guide: Public cloud versus on-prem storage  
[Via InfoStor:](#) Six Ways to Boost Data Storage Performance

View more Server, Storage and I/O trends and perspectives comments [here](#)

## StorageIO Tips and Articles

Recent and past Server StorageIO articles appearing in different venues include:

Via FutureReadyOEM: [When to implement ultra-dense storage](#)  
Via InfoStor: [Cloud Storage Concerns, Considerations and Trends](#)  
Via InfoStor: [SSD Trends, Tips and Topics](#)

Check out [these resources](#) techniques, trends and tools. View more [tips and articles here](#)

## Events and Activities

Recent and upcoming event activities.

April 3-7, 2017 - Seminars - [Dutch workshop seminar series](#) - Nijkerk Netherlands

March 15, 2017 - Webinar - [SNIA/BrightTalk - HyperConverged and Storage](#) - 10AM PT

January 26 2017 - [Seminar](#) - [Presenting at Wipro SDx Summit London UK](#)

January 11, 2017 Webinar - [Redmond Magazine](#)  
[Dell Software](#) - Presenting - Tailor Your Backup Data Repositories to Fit Your Needs

December 13 VMware webinar - [vSAN, HCI Bench, vSAN Observer and healthcheck](#)

December 7, 2016 11AM PT - [BrightTalk Webinar: Hyper-Converged Infrastructure](#)

See additional webinars and activities on the [Server StorageIO Events page here](#).

## Server StorageIO Industry Resources and Links

Useful links and pages:

[Microsoft TechNet](#) - Various Microsoft related from Azure to Docker to Windows

[storageio.com/links](#) - Various industry links (over 1,000 with more to be added soon)

[objectstoragecenter.com](#) - Cloud and object storage topics, tips and news items

[OpenStack.org](#) - Various OpenStack related items

[storageio.com/protect](#) - Various data protection items and topics

[thenvmeplace.com](#) - Focus on NVMe trends and technologies

[thesdplace.com](#) - NVM and Solid State Disk topics, tips and techniques

[storageio.com/performance](#) - Various server, storage and I/O benchmark and tools

[VMware Technical Network](#) - Various VMware related items

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