

Enmotus Showcases FuzeDrive™ NVMe-SAN Acceleration at NetApp Insight 2016, Las Vegas

FuzeDrive Software Plus NVMe Flash Boosts Performance of NetApp E-Series Array by 1800%

Aliso Viejo, CA – September 27, 2016 – Enmotus, a provider of Storage Automation and Analytics software, today announced it is demonstrating its latest [FuzeDrive Server](#) software with the Netapp E-Series at the NetApp Insight show being held at Mandalay Bay Hotel in Las Vegas, September 26-29.

FuzeDrive Server software, combined with server based NVMe flash storage and server RAM, provides a powerful enhancement to NetApp E-Series arrays. For example, TPC-C testing has shown database IO performance improvements of up to 1800% along with a 12X decrease in latency when adding NVMe flash to an existing E-Series storage array using the Enmotus software.

The demonstration at Insight consists of a server populated with a Samsung PCIe NVMe flash “fuzed” with a NetApp’s E-Series Array LUN to create a [virtual SSD](#) device in a Windows 2012R2 based server. Software based optimization algorithms continually monitor storage IO activity and promote active data to the NVMe portion of the virtual volume, allowing highly active data to be accessed by the CPU over a high performance PCIe bus. The demo will also show the new live add-remove-change feature now supported by the FuzeDrive software that will allow IT managers to easily upgrade or exchange SSDs while maintaining full data availability.

Benefits of the solution include:

- Bridge existing E-Series with server based NVMe and RAM technology without any changes to infrastructure
- Upgrade existing applications within minutes using the Enmotus Virtual SSD conversion features
- Create cost effective on-demand flash configurations using emerging technologies such as NVMe-over-fabric.

- Easily integrate other high performance SAN based flash LUNs with the E-Series

About Enmotus:

Enmotus develops storage automation and analytics software for data center, web scale servers and professional workstation applications. Our products enable OEMs, system builders and IT managers to easily virtualize multi-vendor direct attached PCIe SSD and SAS/SATA storage devices in servers and storage appliances and hybrid DAS-SAN configurations to create high performance real-time automated tiered storage. For more information, please visit www.enmotus.com or contact us at info@enmotus.com.

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