

2016 Creative STORAGESM CONFERENCE

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AN ENTERTAINMENT STORAGE ALLIANCESM EVENT



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TITLE: Nonvolatile Memory in M&E Workflows - It's a New World

ABSTRACT

Hardware platforms in 2016 are very different from when the M&E industry began using digital techniques. Over time, there have been memory-centric data systems, but they were mainly utilized for relatively small jobs. However, at the moment, the fruits of years of research in nonvolatile memory systems are now coming to market. These exciting new technologies promise lower power consumption, efficiency, and higher density for persistent memory. According to the persistent memory promise, byte-addressability and unprecedented throughputs will become a reality. Will these hardware advances revolutionize the data ecosystem as we know it? How will flash and SSD-based data infrastructure adapt to these advances?

BIOGRAPHY

on file - sent to Andy