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TITLE

Multi Level Cell Based Solid-State Drives: Meeting the Demands for High Endurance

ABSTRACT

Multi Level Cell (MLC) based SSDs are no longer confined to client usage. With new innovations happening at both the silicon and system level, MLC-based SSDs are ready for performance and endurance-hungry applications across all interfaces.

Topics in this session include:

- Details on the triumphs and challenges of bringing cost-optimized MLC-based SSD solutions to the data center
- System and software level optimizations required to bring MLC-based SSDs into enterprise applications

BIOGRAPHY

James is a six-year veteran of the storage industry, previously working for companies such as Seagate and Maxtor. He has managed the HDD/SSD supplier to customer relationships for global OEM accounts, managed relationships with storage industry partners, and is a previous SATA-IO Board of Directors representative. He currently leads Intel's Performance SSD Applications Engineering team in Folsom, CA.