

November 2015

Events You Won't Want to Miss!

December 11th 2015 SNIA Webcast: Flash Memory Enables 4K & Beyond Video Workflows

Join SNIA Solid State Storage Marketing Chair Tom Coughlin in a new webcast on the significant role of Digital Storage in the professional media and entertainment industry with material from the 2015 Digital Storage in Media and Entertainment Report from Coughlin Associates (and the associated 2015 digital media professional survey) on the growing use of flash memory in all aspects of professional media and entertainment. Register here https://www.brighttalk.com/webcast/663/180197.

Join SNIA and SSSI at Storage Visions Las Vegas January 3rd - 5th 2016

SNIA and SSSI will be in Las Vegas Storage Visions 2016, a partner program of the Consumer Electronics Show. The event will feature a SNIA Education Day on January 3, presentations on the NVM Programming Model, and NVDIMM demonstrations in the expo hall. SNIA members and colleagues can register with code SNIA at http://storagevisions.com/2016Register.htm

Share Your Thoughts With Us!

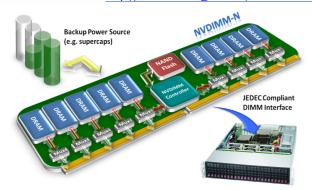
Your Input is Requested : New Survey to Better Understand SSD Data Recovery & Erase Requirements

Data recovery and erase capabilities are essential to today's SSD consumers. Continued understanding of requirements is critical for storage manufacturers to prioritize development projects aimed at improving these capabilities. A new survey by the Solid State Storage Initiative Data Recovery/Erase Special Interest Group seeks your responses to 'data recovery & erase' use cases. This will be used to advance both manufacturer and customer knowledge in this important area. Take the survey here: https://www.surveymonkey.com/r/GXH5KBF.

We are also encouraging our members to candidly share their thoughts and ideas on how to improve the SSSI. Although we are going strong with participation & activity, there's always room for improvement! Please send any and all ideas to sssinews@snia.org and we will absolutely take all submissions into consideration! We thank you in advance for actively being a participant of the SSSI and by helping us maintain our success within SNIA and the industry as a whole.

Refresher Region.

A Non-Volatile Dual In-line Memory Module (NVDIMM) operates from DRAM with Flash as backup to create a high performance non-volatile storage device that plugs directly into the memory bus. The SSSI NVDIMM Special Interest Group is shepherding this technology into the marketplace. Their latest activity is a SNIA Tutorial. See more at: http://www.snia.org/forums/sssi#sthash.4EM38r2W.dpuf



Non-Volatile Memory (NVM) features and performance are outgrowing the existing storage model. NVM is evolving to be less like storage, more like memory. The SNIA NVM Programming Model, developed by the NVM Programming TWG, defines new software programming models for NVM. The model describes extensions allowing software to utilize NVM features and enables designers to develop APIs that take advantage of NVM features and performance.

All Meetings.

- General Members call every other Wednesday at 8:30AM PT
- PCIe SSD Committee meets 2nd Monday of each month at 4PM PT
- **Marketing Committee** meets the 2nd & 4th Monday of each month at 2PM PT
- **NVDIMM Special Interest** Group meets every other Friday at 9AM PT
- Solid State Storage TWG meets 3rd Monday of each month at 4PM PT
- **Solid State Storage System** TWG meets weekly on Tuesday 10AM PT
- **NVM Programming TWG** meets weekly on Wednesday at 12:00PM PT

For WebEx/dial-in information go to https://snia.webex.com



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See more at: http://www.snia.org/forums/sssi#sthash.f9PKsYHF.dpuf

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Please send mail contributions to sssinews@snia.org