



Flash Memory Summit

Flash Memory Summit Announces 2020 Best of Show Award Winners

*18 Winners Lead the Flash Memory and Solid State Storage
Technology Innovation and Industry Expansion*

SANTA CLARA, CA – November 11, 2020 – Flash Memory Summit, the industry’s largest trade show dedicated to Flash Memory and Solid State storage technology, presented its 2020 Best of Show Awards in a virtual ceremony today. This year’s 18 awards demonstrate that the industry continues to grow and innovate, thus impacting a new decade of expansion within the global Flash Memory and Solid State Storage industries.

“We had a record year with the largest number of submissions ever for our Best of Show Awards,” said Jay Kramer, FMS Awards Program Chair, and President of Network Storage Advisors, Inc. “We were absolutely thrilled to see so much innovation with these best-in-class product solutions leveraging flash memory and solid state storage, and these will drive the next generation of data centers and cloud infrastructure.”

The 15th Annual Flash Memory Summit Best of Show Award Winners are as follows:

Most Innovative Flash Memory Customer Implementation

Product: Hyperparallel Flash Array for Facial Recognition
Customer: US Federal Government Agency
Company: Pavilion Data

Most Innovative Flash Memory Startup

Product: X-NAND
Category: Hardware Architecture
Company: NEO Semiconductor

Most Innovative Flash Memory Startup

Product: FC4012 Flash Controller and DELTA SSDs
Category: Flash Controller
Company: FADU Technology

Most Innovative Flash Memory Consumer Application

Product: FuzeDrive SSD
Company: Enmotus

Most Innovative Flash Memory Consumer Application

Product: ArmorLock Encrypted NVMe SSD
Company: Western Digital

Most Innovative Flash Memory Enterprise Business Application

Product: SCM and QLC NVMe SSDs for Databases
Company: Pliops

Most Innovative Hyperscaler Implementation

Product: FS1600 Storage Cluster
Company: Fungible

Most Innovative AI Application

Product: DGX A100 and DGX A100 SuperPOD
Category: System Architecture
Company: NVIDIA

Most Innovative AI Application

Product: ESS3000
Category: All Flash Storage Array
Company: IBM

Most Innovative AI Application

Product: Apollo System on Chip with MRAM
Category: System on Chip
Company: Ambiq

Most Innovative AI Application

Product: Weka Accelerated DataOps for AI
Category: Software-Defined Technology
Company: WekaIO

Most Innovative Flash Memory Technology

Product: Optane™ Persistent Memory
Category: SSD
Company: Intel

Most Innovative Flash Memory Technology

Product: NVMe RAID Accelerator for HPE OS Boot Device
Category: Controller and System
Company: Marvell and HPE

Most Innovative Flash Memory Technology

Product: QLC-based FlashArray//C
Category: All Flash Storage Array
Company: Pure Storage

Most Innovative Flash Memory Technology

Product: LightSpeed Storage Architecture
Category: Hardware and Software Architecture
Company: VAST Data

Most Innovative Flash Memory Technology

Product: EDSFF E3.S SSD and Storage System
Category: Industry Standards
Company: KIOXIA

Most Innovative Flash Memory Technology

Product: NVMe Zoned Namespaces (ZNS)
Category: Industry Standards
Company: NVM Express®

Most Innovative Flash Memory Technology

Product: Native NVMe-oF Drive Spec Version 1.0.1
Category: Industry Standards
Company: SNIA Object Drive Technical Work Group (TWG)

Details of the award-winning companies, innovative products and solutions can be found at: https://flashmemorysummit.com/English/News_Info/Best_of_Show/BOS_Winners.html

Supporting Resources

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About Flash Memory Summit

In its 15th year, the Flash Memory Summit showcases the mainstream applications, key technologies, leading vendors, and innovative startups driving the multi-billion-dollar non-volatile memory and SSD markets. FMS is now the world's largest event featuring the trends, innovations, and influencers leading the adoption of flash memory in demanding enterprise storage, high-performance computing, and cloud systems.

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