



August 5-7, 2025
Santa Clara Convention Center
FutureMemoryStorage.com

FOR IMMEDIATE RELEASE

August 5, 2025

FMS: THE FUTURE OF MEMORY AND STORAGE ANNOUNCES 2025 BEST OF SHOW AWARD WINNERS

*Leaders of Memory and Storage Technology Innovation and Industry Expansion
Accept Prestigious Awards*

SANTA CLARA, CA – August 5, 2025 – FMS: The Future of Memory and Storage, widely recognized as the leading global conference spotlighting breakthroughs, trends, and key innovators in the multi-billion-dollar high-speed memory, storage, and SSD markets, today announced the winners of its 2025 Best of Show Awards. Now in its 19th year, the awards program received a record-breaking number of nominations.

“This year's award winners represent innovation across the full spectrum of memory and storage technologies,” said Jay Kramer, Awards Chair for *Future of Memory and Storage*. “We are honored to recognize these companies for their groundbreaking contributions to the memory and storage industry and the critical role they play in driving future customer adoption.”

The 18th Annual Flash Memory Summit Best of Show Award Winners are:

Most Innovative Customer Implementation

Product: Cineca Supercomputing Center with DDN Data Intelligence Platform
Category: HPC Solution
Company: DDN

Most Innovative Enterprise Business Application

Product: Graid SupremeRAID™
Category: HPC Solution
Company: Graid Technology

Most Innovative Consumer Application

Product: WD BLACK SN8100 NVMe SSD
Company: Sandisk

Most Innovative Startup Company

Product: VergelQ
Category: Virtualization IT Infrastructure
Company: Verge.IO



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Most Innovative Hyperscaler Implementation

Product: DirectFlash QLC

Company: Pure Storage

Most Innovative Artificial Intelligence (AI) Application

Product: VAST Data Platform and the NHL®

Category: Media and Entertainment Solution

Company: VAST Data

Most Innovative Artificial Intelligence (AI) Application

Product: InfiniBox® Platforms

Category: Retrieval-Augmented Generation (RAG) Workflow

Company: Infinidat

Most Innovative Sustainability Technology

Product: Advanced Rare Earth Material Capture Program

Company: Western Digital

Most Innovative Technology

Product: CXL Memory Hackathon & EDSFF E2 Form Factor

Category: Industry Standards

Company: SNIA Technical Work Groups

Most Innovative Technology

Product: UALink 200G 1.0 Specification

Category: Industry Standards

Company: UALink Consortium

Most Innovative Technology

Product: CXL 3.X Specifications

Category: Industry Standards

Company: CXL Consortium

Most Innovative Technology

Product: Xtacking® 4.0

Category: 3D NAND Flash Memory

Company: YMTC



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Most Innovative Technology

Product: High Bandwidth Flash (HBF)
Category: NAND Flash Solution
Company: Sandisk

Most Innovative Technology

Product: X-HBM™ Memory Solution
Category: High Bandwidth Memory Technology
Company: NEO Semiconductor

Most Innovative Technology

Product: 1-Gamma Node LPDDR5X LPDRAM
Category: DRAM Solution
Company: Micron

Most Innovative Technology

Product: LightningAI FusiOnX
Category: AI Accelerator
Company: Pliops

Most Innovative Technology

Product: MX1 CXL3.X
Category: Computational Memory
Company: XCENA

Most Innovative Technology

Product: Memory-over-Fabrics™
Category: Networks
Company: UnifabriX

Most Innovative Technology

Product: CXL Memory Module
Category: Memory Controller
Company: Innodisk

Most Innovative Technology

Product: SM2514-AT Automotive SSD Controller
Category: Memory Controller
Company: Silicon Motion



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Most Innovative Technology

Product: LC9 Series 245.76 TB SSD with BiCS FLASH generation 8 Memory
Category: SSD Technology
Company: KIOXIA

Most Innovative Technology

Product: PM1763 16-Channel PCIe Gen6 SSD
Category: Enterprise SSD
Company: Samsung

Most Innovative Technology

Product: FADU Flexible Data Placement (FDP)
Category: SSD Software Technology
Company: FADU

Most Innovative Technology

Product: Hybrid Bonding for Memory Device
Category: 3D Memory Technology
Company: Adeia

Most Innovative Technology

Product: Liquid Cooled Hot Swappable NVMe SSD
Category: SSD Technology
Company: Solidigm

Most Innovative Technology

Product: ARS-121L-NE316R 1U Storage System
Category: All-Flash Storage Server Solution
Company: Supermicro

For more information and more of the award-winning companies, innovative products and solutions visit <https://futurememorysummit.com>

About FMS: the Future of Memory and Storage

FMS: the Future of Memory and Storage, produced by Conference ConCepts, is the premier global event showcasing cutting-edge developments in multi-billion-dollar high-speed memory and storage technologies. As the world's largest industry conference and exhibition in this sector, FMS highlights mainstream applications, breakthrough innovations, key enabling technologies, and the full spectrum of players—from leading vendors to disruptive startups. This event spans critical application areas including AI, enterprise data centers, high-performance



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computing, mobile devices at the edge, and embedded systems. FMS serves as a dynamic hub where technology professionals, executive leaders, customers, cloud providers, hyperscaler companies, and industry analysts converge to explore the evolving landscape of memory and storage. With a renewed commitment to inclusivity and innovation, FMS is shaping the future of storage—especially at its intersection with artificial intelligence.

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