



# Flash Memory Summit

## Flash Memory Summit Announces 2019 Best of Show Award Winners

*Record Number of Submissions Made All Categories Competitive Demonstrating Industry Growth and Innovation*

**SANTA CLARA, CA – August 7, 2019** – Flash Memory Summit is pleased to announce its 2019 Best of Show Award winners. This year's 22 awards recognize the most significant products and companies worldwide within the Flash Memory and Solid State Storage industries. According to show organizers, a record number of award submissions were received this year and the sophistication of the innovation from the vendor community made the [categories extremely competitive](#).

"The sheer number of submissions for our Best of Show Awards prove the Flash Memory and Solid State Storage industry continues to grow and innovate," said Jay Kramer, Awards chair, Flash Memory Summit. "In some cases, the judging was so close, we've awarded co-winners."

The 14th Annual Flash Memory Summit Best of Show Award Winners are:

### **Most Innovative Flash Memory Customer Implementation**

**Product:** FabreX™  
**Customer:** San Diego Supercomputer Center (SDSC)  
**Company:** GigaIO

### **Most Innovative Flash Memory Customer Implementation**

**Product:** Computational Storage in PolarDB Cloud Native Relational Database  
**Customer:** Alibaba  
**Company:** ScaleFlux™

### **Most Innovative Flash Memory Consumer Application**

**Product:** XFMEXPRESS™ SSD Card  
**Company:** Toshiba Memory Corporation

### **Most Innovative Flash Memory Business Application**

**Product:** Ontrack Data Recovery  
**Company:** Ontrack® and NetApp

### **Most Innovative Flash Memory Enterprise Business Application**

**Product:** HyperDynamic™ eCommerce Application  
**Company:** EXTEN

### **Most Innovative Flash Memory Enterprise Business Application**

**Product:** NVMe-oF Kubernetes Composable Infrastructure Solution  
**Company:** Viking™ Enterprise Solutions

### **Most Innovative Flash Memory Enterprise Business Application**

**Product:** Micron 9200 NVMe SSD and WekaIO Matrix™ Fintech Solution  
**Company:** Micron® and WekaIO

### **Most Innovative Flash Memory Technology**

**Product:** Zoned Namespaces  
**Category:** SSD Firmware  
**Company:** Radian® Memory Systems

### **Most Innovative Flash Memory Technology**

**Product:** 1Gb STT- MRAM  
**Category:** MRAM  
**Company:** Everspin® Technologies

### **Most Innovative Flash Memory Technology**

**Product:** Zoned Namespaces NVMe SSD  
**Category:** ZNS  
**Company:** Western Digital

### **Most Innovative Flash Memory Technology**

**Product:** Smart Memory Controller  
**Category:** Controller  
**Company:** Microchip

### **Most Innovative Flash Memory Technology**

**Product:** NVMesh2  
**Category:** Smart NIC  
**Company:** Excelero

### **Most Innovative Flash Memory Technology**

**Product:** Alveo™ U50 Accelerator and NoLoad® CSP  
**Category:** Computational Storage  
**Company:** Xilinx and Eideticom

### **Most Innovative Flash Memory Technology**

**Product:** FAID™ LDPC error-correction technology  
**Category:** Controller Error Correction  
**Company:** Codelucida

### **Most Innovative Flash Memory Technology**

**Product:** SecureUSB® BT  
**Category:** Data Protection  
**Company:** SecureData

### **Most Innovative Flash Memory Technology**

**Product:** NVMe-oF™ Specification 1.1  
**Category:** Industry Standards  
**Company:** NVM Express®

### **Most Innovative Flash Memory Technology**

**Product:** Key Value Storage API Specification 1.0  
**Category:** Industry Standards  
**Company:** SNIA Solid State Storage Initiative

### **Most Innovative Flash Memory Startup**

**Product:** Pliops Storage Processor  
**Category:** Storage Engine Accelerator  
**Company:** Pliops

### **Most Innovative Flash Memory Startup**

**Product:** OPENCHOICE Storage  
**Category:** All Flash Array  
**Company:** Pavilion Data

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](https://flashmemorysummit.com/English/News_Info/Best_of_Show/BOS_Winners.html)

### **About Flash Memory Summit**

Flash Memory Summit, produced by Conference ConCepts, showcases the mainstream applications, key technologies and leading vendors that are driving the multi-billion dollar non-volatile memory and SSD markets. Now in its 14th year, FMS is the world's largest event featuring the trends, innovations and influencers driving the adoption of flash memory in demanding enterprise storage applications, as well as in smartphones, tablets, and mobile and embedded systems. @FlashMem, #FlashMemorySummit2019, #FlashMemorySummit2019BestofShowAwards

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