HPE Memory-Driven Flash
New class of enterprise storage empowering data at the speed of memory

“The single biggest concern enterprises identify is performance predictability. Not only do enterprises require predictably low latencies, but they need to ensure that they can continue to meet defined service-level agreements (SLAs) as their environments scale.”

- IDC

Go further, go faster, and go beyond all-flash to break through the status quo

Four requirements to break through the performance barrier

1. Memory driven
   SCM closes the gap between DRAM and NAND Flash

2. Parallel processed
   NVMe gets the full benefit of SCM

3. Intelligently software-based acceleration

4. Flash storage
   SSDs as a capacity tier

Introducing HPE Memory-Driven Flash
New class of enterprise storage empowering

Making speed of memory practical and easy for everyone

HPE Nimble Storage
Most efficient all-SCM-like performance with data reduction always on

HPE 3PAR Storage
Lowest predictable latency at scale for mission-critical workloads

Learn more at hpe.com/storage/memorydrivenflash

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1 IDC White Paper sponsored by HPE, Enterprise Storage Evolves Beyond All Flash with Storage-Class Memory, Unleashing a New Generation of Innovation, November 2018.