

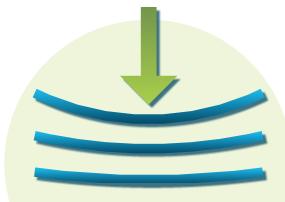
# Accelerate IT Transformation with Dell EMC XC Hyperconverged Infrastructure

Deploy, scale and operate Microsoft SQL workloads with ease and agility with Dell EMC XC Hyperconverged Infrastructure systems.

## Dell EMC XC with KIOXIA PM5 Series 12Gb/s Enterprise SAS SSDs for SQL Server



Does your compute scale linearly, as the demand for resources increases along with storage capacity?



Does your storage address resiliency challenges?



Does your virtualized SQL Server demand high throughput TPS requirements for real-time enterprise applications?

### SCALABILITY

As data grows, the platform allows you to match the resource needs of your Microsoft SQL Server environment.

### RESILIENCE

Maintain data integrity on node failures.

### PERFORMANCE

Optimize and modernize server, network, and storage with All-Flash and NVMe technology.

**Nutanix makes IT infrastructure invisible with an enterprise cloud platform that delivers the agility and economics of the public cloud.**



#### KIOXIA PM5 Series 12Gb/s Enterprise SAS SSD

Enterprise SAS SSD is optimized for mission-critical applications and designed to deliver high-level

- ✓ PERFORMANCE
- ✓ RELIABILITY

Enterprise SAS SSD, with dual-port support for PowerEdge servers and Dell EMC storage systems



Over 1.08M IOPS of sustained IOPS in just 4U\*



Sub-millisecond latency\*

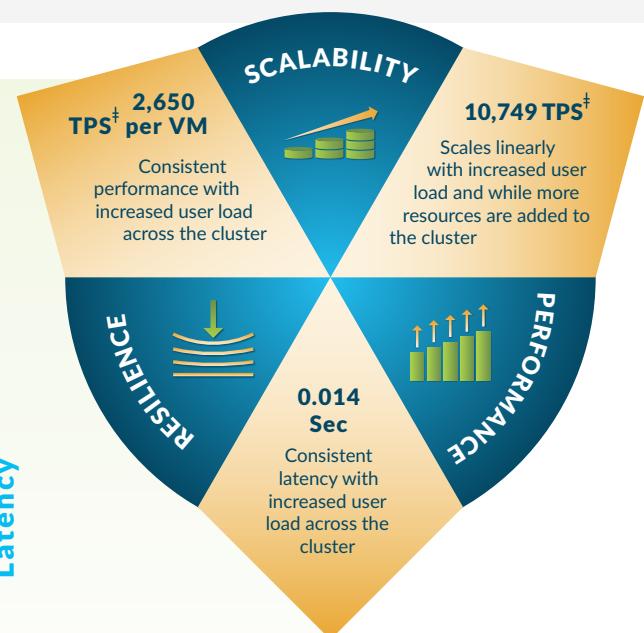
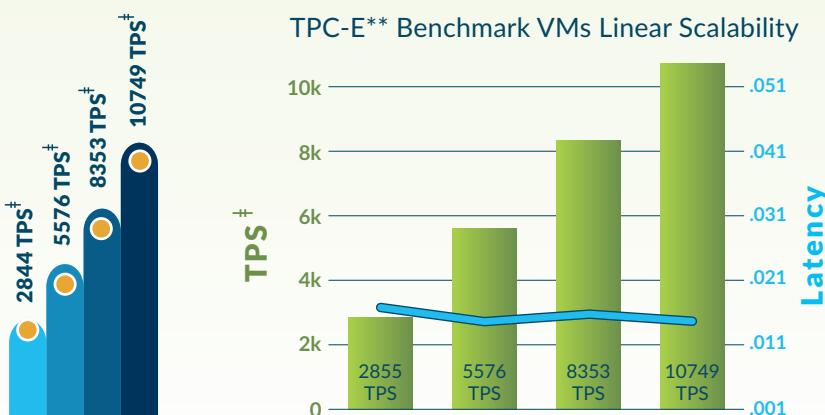
### KEY APPLICATIONS

Mission-Critical Enterprise Workloads

Hyperscale and Virtualized Environments

OLTP and eCommerce

**SQL Server Performance Linearly Scales on a Dell EMC XC Platform Powered by Nutanix AOS with KIOXIA PM5 Series SSDs**



\*\*TPC-E type workloads simulated by Quest Benchmark Factory

‡ TPS: Transactions/sec