

RDMA BENEFITS FOR MISSION CRITICAL DATABASE APPLICATIONS ON DELL EMC XC FAMILY

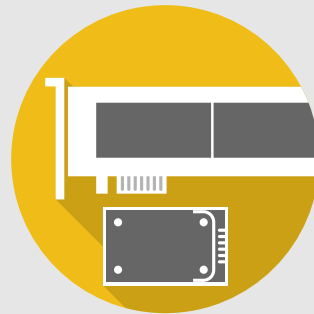
Significant improvement in performance on XC Family with NVMe drives and RDMA enabled network*



Beneficial for large mission critical enterprise database applications such as SAP HANA

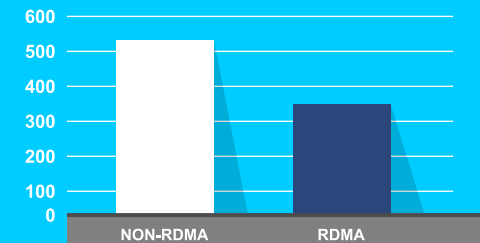


Meets stringent SLA for enterprise customers

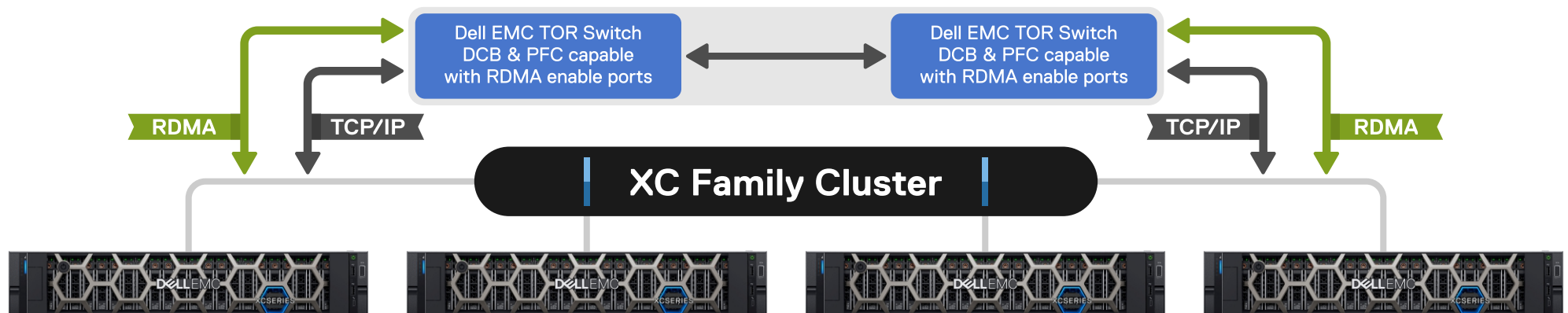
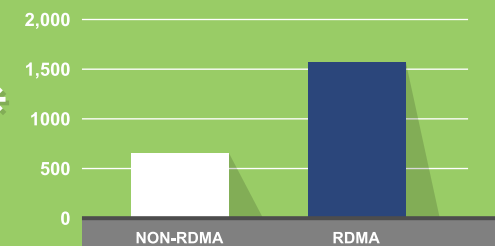


Leverages the benefits of NVMe performance capabilities

Up to **35%****
IO LATENCY



30 to 100%**
THROUGHPUT IMPROVEMENT



* Testing was done using XC Family cluster with 25Gbe network

** Simulated SAP HANA like database transactions using industry standard benchmarking tools with IO block sizes ranging from 4k to 64k.