

ACCELERATE BUSINESS RESULTS

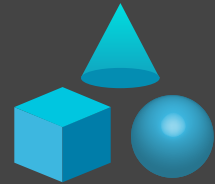
with Seagate Performance HDDs and Dell EMC PowerEdge R830 Server



Enhanced transactional performance



Cost effective for mainstream databases



Multiple workloads

SNIA Hotband Performance up to 5ms Latency



PERFORMANCE WHEN TIME IS CRITICAL

2.9X IOPS*

OLTP
up to 20K IOPS or 1.7ms latency

1.7X IOPS*

Random Writes
100% random write at 4K block size, queue depth=64

* compared to 512n Legacy HDDs

dell.com/servers

The TurboBoost Enhanced Cache HDDs are also available on other servers in the PowerEdge portfolio.

View the whitepaper at demartek.com/Dell-Seagate-Enhanced-HDD

Testing and results provided by: **Demartek**