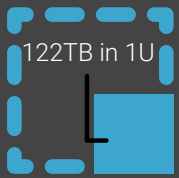**DELL**EMC

TOSHIBA

TACKLE DEMANDING WORKLOADS
with Dell EMC PowerEdge FC630, Toshiba SSDs and Oracle Database

122TB in 1U

**High-density
computing power**

**Low
learning curve**

2X

**Compute & storage
in 2U of space**

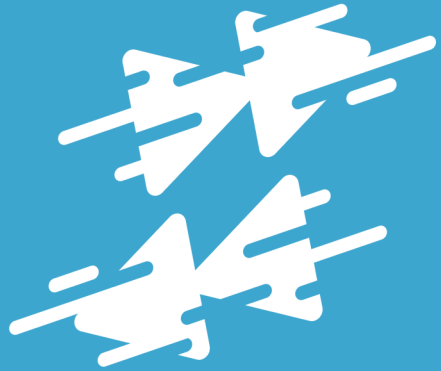**$**

**Simple and
cost efficient**

Toshiba 3.84TB PX05S 12Gb/s SAS SSD

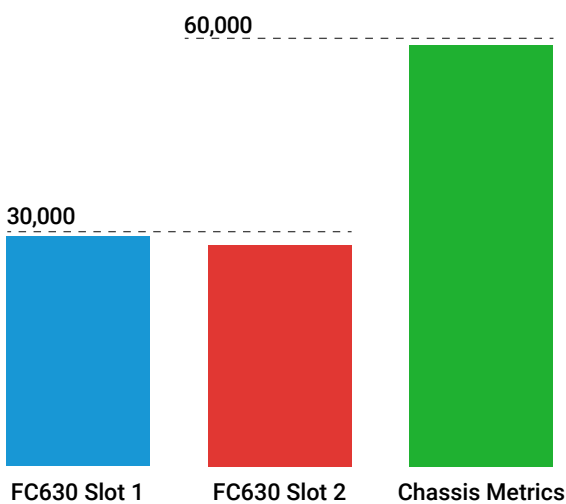provide 64TB of Flash in a PowerEdge FD332, the dense direct attach storage node

~60,000

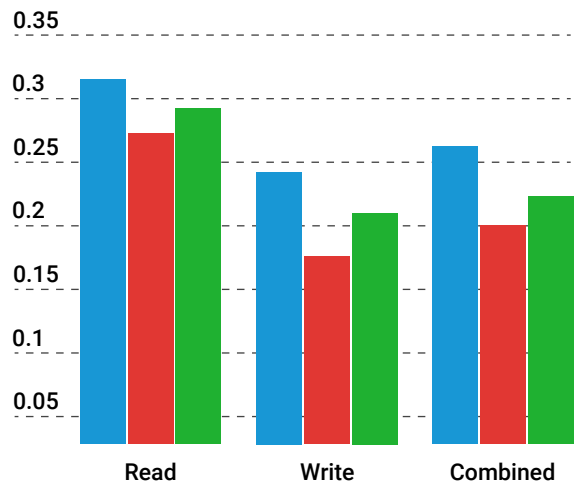database transactions per second in one chassis

BIG RESULTS IN A SMALL PACKAGE

TRANSACTIONS/SECOND

60,000

30,000

FC630 Slot 1   FC630 Slot 2   Chassis Metrics

AVERAGE I/O RESPONSE TIME (ms)

0.35
0.3
0.25
0.2
0.15
0.1
0.05

Read   Write   Combined

Oracle Database Transactional Workload

Read the full report:
demartek.com/Dell-PE-FX2-Toshiba

Testing and results provided by: **Demartek**