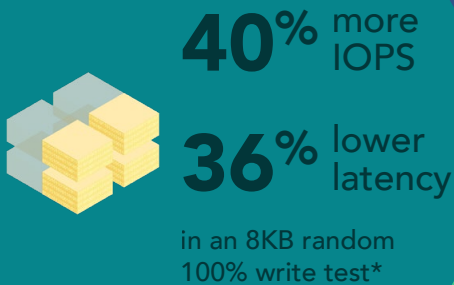# Maximize your storage capacity with the Dell EMC Unity 550F All-Flash array

This Dell EMC solution handled higher IOPS on data-intensive workloads and reduced data more efficiently than a competitor
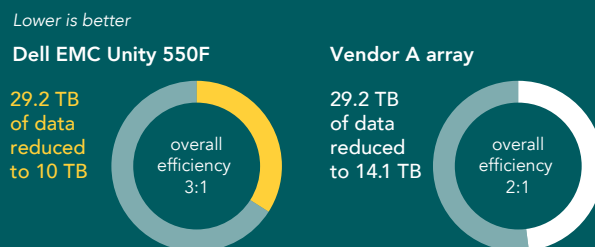
In our testing of the Dell EMC™ Unity™ 550F against the storage array of a competitor ("Vendor A"), the Dell EMC solution supported more IOPS, reduced data more efficiently, recovered faster, and helped our admins carry out common management tasks in less time and fewer steps. If your business is looking for a solution to aging hardware and maxed-out storage, the Dell EMC Unity array offers a compelling option.
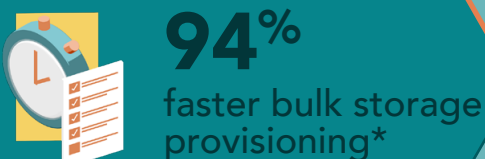
Support data-intensive workloads

40% more IOPS

36% lower latency

in an 8KB random 100% write test*

IOPS
Higher is better
157,909
112,070

Latency
Lower is better
10.85 ms
17.18 ms

■ Dell EMC Unity 550F   □ Vendor A array

Use your storage more efficiently

29% greater data reduction*

Lower is better

Dell EMC Unity 550F
29.2 TB of data reduced to 10 TB
overall efficiency 3:1

Vendor A array
29.2 TB of data reduced to 14.1 TB
overall efficiency 2:1

Recover faster

36% quicker recovery

from a controller failure*

min:sec | Lower is better

Dell EMC Unity 550F — 01:47

Vendor A array — 02:49

Carry out common management tasks in less time

94% faster bulk storage provisioning*

min:sec | Lower is better

Dell EMC Unity 550F — 02:45

Vendor A array — 51:00

Learn more at **DellEMC.com/Compare-Storage**

*Compared to the array of Vendor A

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