

Handle simultaneous transaction workloads and data mart loads with better performance

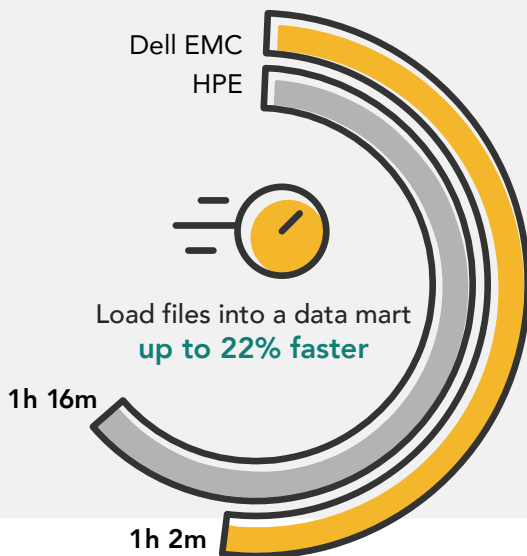
In the Principled Technologies datacenter, we tested a solution comprised of the Dell EMC Unity 400F All-Flash array and PowerEdge™ R930 servers using Brocade® Gen 6 storage fabric.

Comparing the Dell EMC Unity 400F All-Flash storage array to the HPE 3PAR 8400 array



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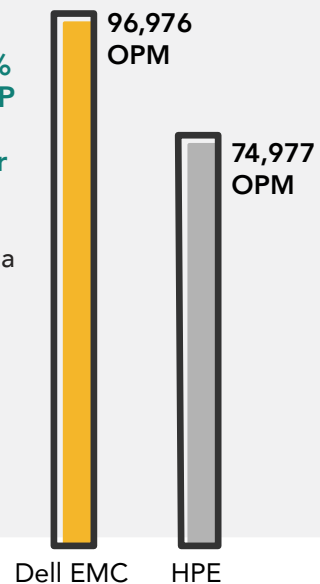
Save time on data mart loads



Handle added stress

Keep work moving while also loading data

Up to 29% more OLTP database orders per minute while also loading data



The value of compression

Compression algorithms reduce the number of bits needed to represent a set of data—the higher the compression ratio, the more space this particular data reduction technique saves. During our OLTP test, the Unity array achieved a compression ratio of 3.2-to-1 on the database volumes, whereas the 3PAR array averaged a 1.3-to-1 ratio. In our data mart loading test, the 3PAR achieved a ratio of 1.4-to-1 on the database volumes, whereas the Unity array got 1.3 to 1.



Get all the facts at DellEMC.com/Choose-Unity