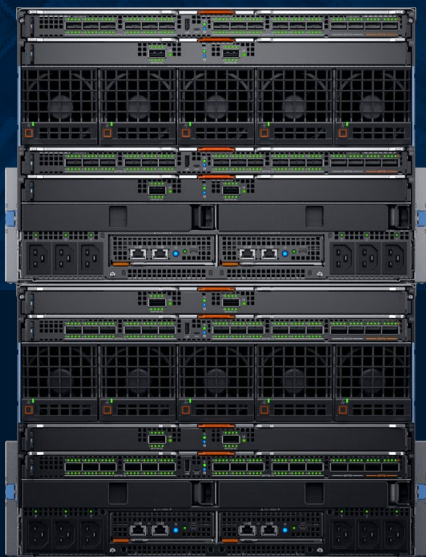# Migrate VMs faster with a Dell EMC™ PowerEdge™ MX solution

Dell EMC PowerEdge MX platform powered by Intel® Xeon® Scalable processors*

Scalable SmartFabric boosted throughput and reduced latency versus similarly configured HPE Synergy and Cisco® UCS® solutions

According to Dell EMC, the PowerEdge MX solution is the first platform designed with kinetic infrastructure, which means it's flexibile—you can switch out servers and storage as your business needs change—and scalable, with scalable SmartFabric that lets you scale from one to ten chassis in a single domain quickly and easily.[1,2]

Move VMs faster to speed up routine maintenance

Less time is better | minutes:seconds

Dell EMC PowerEdge MX solution

 1:52

HPE Synergy solution

 2:20

Cisco UCS solution

 3:14

Move VMs in up to 42.3% less time

Evacuating VMs quickly from one chassis to another speeds up routine maintenance and updates.

Transfer more data per second and increase vMotion® responsiveness

With greater throughput, your network could transfer data faster, while lower latency means the servers and storage from multiple chassis work together as a near-seamless unit to avoid delays.

Up to 1.7X the throughput

More is better

Dell EMC PowerEdge MX solution
19,544 Mb/s

HPE Synergy solution
15,643 Mb/s

Cisco UCS solution
11,312 Mb/s

Up to 73.0% lower latency

Less is better

Dell EMC PowerEdge MX solution
0.61 ms

HPE Synergy solution
0.82 ms

Cisco UCS solution
2.27 ms

Learn more at http://facts.pt/hw47yq

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