Dell EMC™ PowerEdge™ FC640 servers with Intel® Xeon® Gold 5120 processors handled nearly 5x the work

compared to a legacy solution using Apache® Cassandra™ distributed database workloads
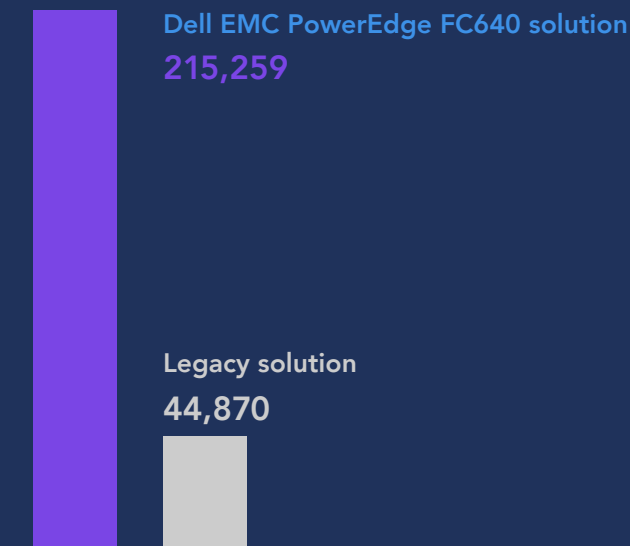
Handled
4.7x
the work

Get
9.5x
the performance per rack unit

More operations per second can mean **more users accessing your database** in your private cloud at once.
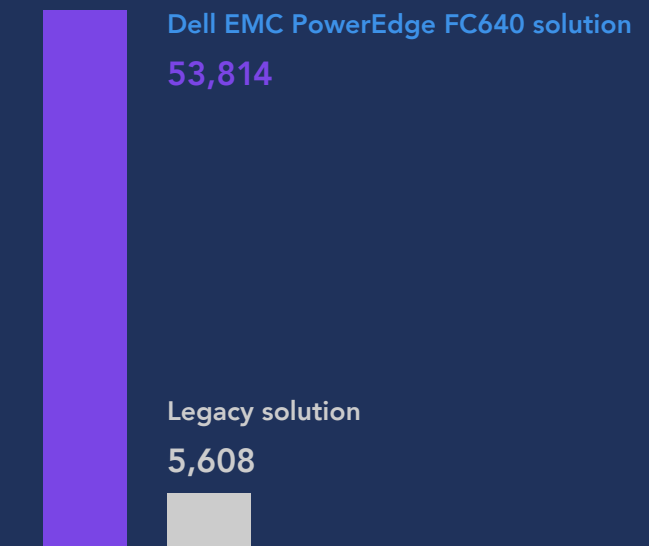
Minimize your datacenter footprint and potentially **reduce space-related costs** by doing more work in less space.

Apache Cassandra workload comparison
Operations per second

Dell EMC PowerEdge FC640 solution
215,259

Legacy solution
44,870

Performance per rack unit
Operations per second

Dell EMC PowerEdge FC640 solution
53,814

Legacy solution
5,608

Get all the facts at http://facts.pt/VRDJLn

Principled Technologies®