Top Reasons to Choose Dell EMC PowerScale

1 | Simplicity at scale
Dell EMC PowerScale and Isilon nodes powered by the PowerScale OneFS operating system represent a flexible scale-out NAS solution that is simple to install, manage and scale to virtually any size. One admin can now manage petabytes of data, which lowers costs and allows staff to focus on managing their data—not their storage.

2 | Any data, anywhere
PowerScale enables organizations to store any unstructured data anywhere — at the edge, the datacenter or the cloud. With multi-protocol data access, customers can run a variety of applications and workloads to flexibly meet the business needs.

3 | Efficiency
OneFS delivers up to 80 percent storage utilization. SmartDedupe data deduplication can further reduce storage requirements by up to 30 percent. The F200, F600, F810 all-flash and the H5600 hybrid platforms deliver high-speed in-line data compression and deduplication to improve storage utilization depending on the dataset.

4 | Enterprise grade features
The software defined architecture of OneFS delivers enterprise grade features including availability, redundancy, security, data protection and replication to simplify and automate storage management.

5 | Intelligent insights
Apart from the need to bring structure into their unstructured data, customers want to easily find and analyze data wherever it lives. PowerScale solutions enable customers to unlock the potential within the data and turn data into insights.