

Top Reasons to Choose Dell EMC PowerScale

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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 organisations to store any unstructured data anywhere – at the edge, the datacentre 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 utilisation. 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 utilisation 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 analyse data wherever it lives. PowerScale solutions enable customers to unlock the potential within the data and turn data into insights.