

NetApp for Scale-out NAS

10 GOOD REASONS

LEADING VENDOR

NetApp ONTAP is the #1 Storage Operating system in the world. ONTAP swept the 2017 IT Brand Pulse leader charts for scale-out file storage.

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#1 OS 02

INDUSTRY'S BEST PERFORMANCE

NetApp FAS leads the SPEC SFS 2014 software build benchmark.

MASSIVE, NON-DISRUPTIVE SCALABILITY

Scale to 20 PB and beyond in a single namespace with billions of files. Upgrade software and scale cluster non-disruptively.

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20PB 04

LOW LATENCY PERFORMANCE

Deliver predictable, consistent low latency, better small-file efficiency and superior metadata handling for all workloads.

SEAMLESS FLASH INTEGRATION

Combine Flash and HDDs in a single namespace. Or deliver 7M IOPS at 1MS latency within an all-flash cluster.

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OPERATIONAL SIMPLICITY

Support multiple workloads by segmenting them into multiple namespaces within a single cluster. Leverage Snap technologies for efficient data back-up and mobility.

DATA FABRIC

Support multiple protocols and support flash, disk and cloud with common data services for better utilization and insight across all data.

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MORE RELIABLE

NetApp FAS has five 9s reliability across millions of hours of operation.

REDUCED STORAGE FOOTPRINT

Industry-leading storage efficiencies, deduplication, inline compression, and compaction, which work well with data protection features.

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RAPID ASSESSMENT AND MIGRATION

NetApp migration services offer in-depth insight into legacy storage utilization and 23x faster file migration than rsync.