

- Business applications, relational database
- Uses block storage
- Designed for on premises

HPE Cloud Volumes

Enterprise-grade multicloud storage service for running your applications in **AWS** and Azure

- HPE public cloud—built on HPE Nimble Storage technology
- Provides storage for AWS/Azure for compute
- Close proximity to AWS and Azure data centers

Enterprise applications Enterprise-grade storage services **REQUIRED SQL** Server **DATABASE Cloud Compute** amazon Azure **Cloud Volumes**

Multicloud storage

HPE Cloud Volumes—Key Benefits



Enterprise grade

- Millions of times more durable
- Data protection and clones
- Clustering support

Easy mobility

- Cloud on-ramp
- Multicloud
- No lock-in or egress costs

Global visibility

- Cloud and data center visibility
- Predict, recommend, and optimize
- Predict and track usage

Industry-leading Data Efficiency



Deduplication In-line + variable block



Compression Inline + variable block





Zero-pattern elimination



- + Thin provisioning + Zero-copy clones

Start with 20% more useable capacity

On Average

5:1 or More

Data Reduction*

*HPE Nimble Storage AFA installed based sees on average 5:1 data reduction including thin provisioning. Some workloads, like VDI see up to



Advanced flash architecture Efficient storage foundation

No More Disruptions, No More Stress, And No More Downtime

HPE Get 6-Nines Guarantee, for HPE Nimble Storage

99.9999%

Guaranteed Availability

"We've had Nimble for over two years, with many petabytes of capacity, and we are at 100% availability."

- Justin Giardina, CTO

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Your customers don't accept downtime and neither should you

For more information on HPE storage solutions, contact us today.