Hewlett Packard Enterprise

TOP 5 REASONS TO CONSIDER HPE NIMBLE STORAGE DHCI

Reimagining HCI to take it further

WHAT IS HPE NIMBLE STORAGE DHCI?

HPE Nimble Storage dHCI radically simplifies IT for applications by reimagining HCI without limitations. Built for business-critical apps and mixed workloads, it unlocks IT agility while ensuring apps are always-on and always-fast. VM-centric and AI-driven operations make it effortless, while 99.9999% guaranteed data availability and sub-millisecond latency mean it's ideal for demanding workloads.[1] It lowers costs with flexible scaling of compute and storage, and industry-leading data efficiency.

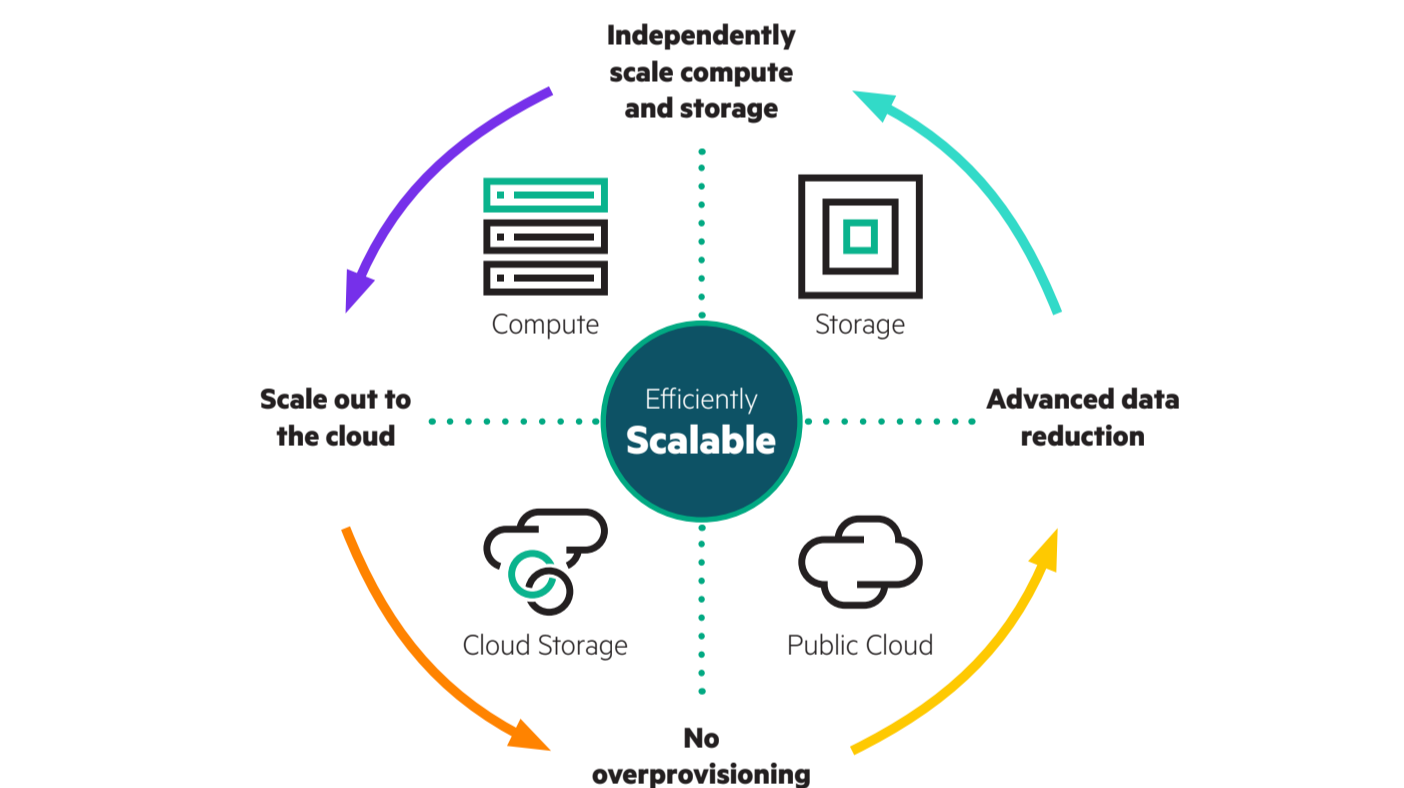| Run faster	End fire-fighting	Optimize everything
Accelerate app and service delivery	Predict and prevent disruptions	Drive productivity and resource efficiency
15 minutes rack-to-apps*	**99.9999%** data availability[2]	**Zero** wasted resources

1 INTELLIGENTLY SIMPLE

Simple to deploy
15 minutes rack-to-apps with server and storage automation

Simple to manage
VM-centric data services and resource management

Simple to scale
Auto-discovers new resources and transparently upgrades

Simple to support
Predictive support automation and problem prevention

2 ABSOLUTELY RESILIENT

Always-on availability
Guaranteed 6-nines storage availability

Fault tolerant
No single point of failure, hardware redundancies with the ability to tolerate three simultaneous drive failures

Integrated encryption
Application-level encryption and secure data shredding

Sub-milliseconds latency
As low as 200 microseconds data response time with HPE Nimble Storage All-Flash

Built-in data protection
Backup more frequently and recover faster with application-consistent snapshots and advances replication

3 EFFICIENTLY SCALABLE

Independently scale compute and storage

Compute

Storage

Scale out to the cloud

Efficiently **Scalable**

Advanced data reduction

Cloud Storage

Public Cloud

No overprovisioning

On average **5:1** or more data reduction**

HPE NimbleOS
Advanced flash architecture
Efficient storage foundation

4 TIMELESS OWNERSHIP EXPERIENCE

Free HPE Nimble Storage dHCI automation software, data services, and HPE InfoSight

99.9999% availability guarantee

No forklift upgrades

HPE Store More Guarantee

Future-proofed for new technologies

5 TRANSFORMED SUPPORT EXPERIENCE

Predictive analytics
Automated Level 1 and 2 issues

Rapid root cause
One call support with full-stack expertise

We call you
Never worry about whom to call

>4.91 out of 5
in support satisfaction*

<1 minute
average hold time*

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