

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

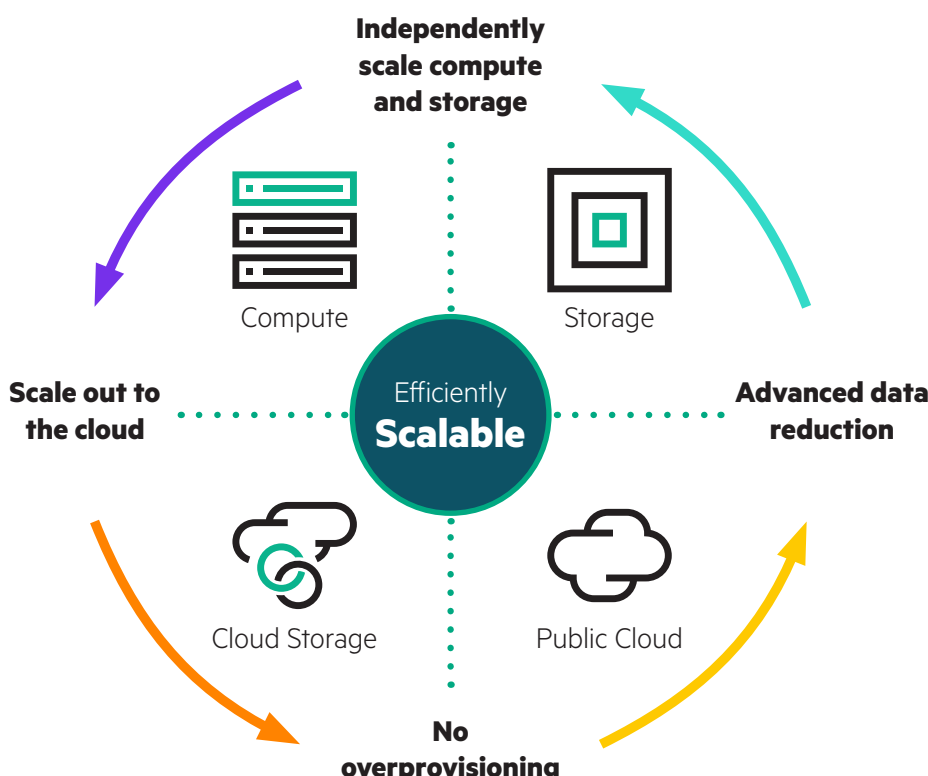
1 INTELLIGENTLY SIMPLE

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-millisecond 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



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*	

LEARN MORE AT hpe.com/storage/dhci

Make the right purchase decision. Contact our presales specialists.



* HPE internal testing, September 2019
 ** HPE Nimble Storage AFA installed base sees on average 5:1 data reduction including thin provisioning. Some workloads, like VDI see up to 21:1. See HPE Store More Guarantee for more details.
^{1, 2} h20195.www2.hpe.com/v2/getdocument.aspx?docname=a00058506enw

Get updates