

HPE GREENLAKE FOR HPE NIMBLE STORAGE DHCI

Consume virtual machines (VMs) as a service

Today, IT administrators are challenged with many complexities such as silos of IT resources, the need to constantly fight fires such as application disruptions and being asked to do all of this with less. How can your organization overcome these challenges while being ready for the future?

HPE Nimble Storage dHCI makes managing virtualized environments easier, delivers fast app performance, ensure apps are always-on, and ensures maximum resource efficiency. You get a software-defined management experience that virtualizes your storage and compute resources with unified management through VMware vCenter®.

Benefits for HPE Nimble Storage dHCI

- 1. Deliver your VMs as a service**—With HPE GreenLake for virtual machines, you can deliver your VMs seamlessly across your entire private cloud
- 2. Achieve better performance**—Use flash-optimized storage to handle workloads that require high performance, sub-ms of low-latency, and automatically balance workloads depending on actual conditions through Quality of Service (QoS)
- 3. Guaranteed data availability**—Achieve 99.9999% measured data availability¹
- 4. Unified management**—Manage all your resources through VMware vCenter and deploy applications faster to market
- 5. Scale on demand**—Grow compute and storage independently, extended across a hybrid cloud

Make the right purchase decision.
Contact our presales specialists.



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Call now

When it comes to business critical workloads, you get absolute resiliency with over 6-nines of measured data availability combined with the power of HPE InfoSight that predicts and prevents bottlenecks. You also will achieve overall higher efficiency by scaling storage and compute independently to help eliminate overprovisioning and lower your VM license costs. When it comes to hybrid cloud, you have the ability to unlock the agility of every cloud with seamless data mobility between on-premises infrastructure and the public cloud with HPE Cloud Volumes.

HPE GreenLake with HPE Nimble Storage dHCI is available to help your organization when it comes to building your VM as-a-service model. Track your consumption and costs with HPE GreenLake Central to help optimize your performance while helping ensure there's capacity ahead of demand. Achieve faster time to value for your application deployments, fueling the innovation your business needs for digital transformation. Avoid up-front investment and overprovisioning, as well as easily align cash flow to usage while maintaining visibility and control of your data.

INCREASE BUSINESS AGILITY

- Accelerate application development by focusing on business outcomes not the underlying IT
- Boost efficiency and manage risk with no wasted spend
- Keep your capacity ahead of demand and easily adapt to changing business needs

SIMPLIFY IT

- Leverage HPE resources and expertise and enable your team to focus on innovation
- Reduce time to value by quickly deploying additional capacity, upgrades, and add-ons
- Simplify procurement and support with a single trusted source

LOWER IT COSTS

- Move to variable cost without up-front investments
- Avoid overprovisioning, paying for what you need now
- HPE GreenLake Central helps reduce operational burden and costs with a single easy-to-use management interface

BETTER CONTROL

- Keep data in your environment for privacy and control while still reaping cloud benefits
- Improve performance and adhere to strict security, compliance, and SLA requirements
- Lower risk with resilient infrastructure and share responsibility for success

Benefits of HPE GreenLake cloud services²

40%

CAPEX savings due to eliminated need for overprovisioning

75%

Less time to deploy global IT projects

40%

Increased IT team productivity by reducing the support load on IT

¹ HPE Get 6-Nines Guarantee

² The Total Economic Impact™ of HPE GreenLake, a commissioned study by Forrester Consulting, June 2020

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