

HPE Cloud Volumes

Enterprise-grade multicloud storage service for AWS and Azure

Benefits

- Enterprise grade
- Easy data mobility
- Global visibility with predictive analytics

Availability

Generally available in the U.S.

Price starting at

\$0.10 per GB per month

Available features

| Amazon Web Services support | Yes |
|---|-----|
| Microsoft® Azure support | Yes |
| Multicloud support | Yes |
| Instant snapshots | Yes |
| Instant clones | Yes |
| 256-bit volume encryption | Yes |
| Cloud visibility and reporting | Yes |
| Replication between data center and cloud | Yes |
| REST API | Yes |
| Command-line interface | Yes |
| | |

Cloud simple, enterprise reliable

Ready to move your enterprise applications to the cloud? HPE Cloud Volumes will get them there faster. It is an enterprise-grade cloud storage service for running applications on Amazon Web Services and Azure delivering enterprise features, reliability, and security with the freedom to use any cloud you choose.

Enterprise grade

HPE Cloud Volumes delivers enterprise-grade reliability and security with data protection and copy data management features needed by enterprise applications:

- Proven storage uptime and availability
- Millions of times more durable than native cloud block storage
- 256-bit AES encryption
- Instant snapshots for faster backups and recovery
- Instant zero-copy clones for Dev/Test, analytics, and cloud bursting

Your data, where you need it

It's your data, and you should control where it goes. HPE Cloud Volumes delivers data mobility and eliminates cloud lock-in. You can easily move data between public cloud and your own data center. In combination with our cloud-ready flash arrays, you can build your own multicloud data center with the ability to rapidly on-ramp data to cloud or move it to another provider or back in house without any costly data egress charges.

See everything—inside the cloud and your data center

Gain global visibility with the ability to see across clouds and your data center, no matter where your data is. **HPE InfoSight predictive analytics** anticipate and prevent issues across the stack and provide insights to help you optimize data placement and resource usage and uncover opportunities for savings.





| Ξ | HPE Cloud Volumes | dko 👤 |
|---------------------|--|----------------------|
| Volumes | CREATE CLOUD VOLUME | 🗙 • Add Volume 🛭 🕫 🚥 |
| Name 🔺 | • <u> </u> | Cloud VMs |
| Array-vol-1-clone | Cloud Provider Volume Settings Protection Review | 10.0.0.4 |
| Doug2 | Volume Name \$545.76/month (SQL ERP prod | 10.0.0.219 |
| SQL Server | Size (GiB) IOPS | 10.0.0.219 |
| DougAzure2 Other | 2048 — + 5000 — + Cloud Application | 10.2.0.7 |
| Test vol4 | SQL 🗸 | |
| Other D | Volume Type Premium Flash 🗸 | |
| | PREVIOUS NEXT | |
| | | |

Figure 1. Simple web-based storage provisioning

Effortless multicloud storage

As simple as one, two, three

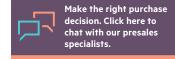
- 1. Log in to HPE Cloud Volumes.
- 2. Pick the GB and IOPS you need.
- 3. Select the AWS and/or Azure instances to use.

That's it. Just sit back and enjoy enterprise-grade multicloud storage with no compromises.

We have you covered

Using cloud shouldn't mean you need to dig through thousands of forum posts or have your questions disappear into the abyss and go unanswered. With HPE Cloud Volumes, an enterprise-grade cloud storage service, you get 24x7 enterprise support backed by **HPE Nimble Storage** level 3 engineers that have earned us the highest customer satisfaction scores of the storage industry. Go ahead, pick up the phone, we're always here to help.

Learn more at hpe.com/storage/cloudvolumes





Sign up for updates

© Copyright 2017–2018 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Microsoft is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. All other third-party trademark(s) is/are the property of their respective owner(s).