

HPE AND VM2020

HPE 3PAR StoreServ Storage and VM2020 Solutions CyberVR™

Working together. Accelerating results.



A NEW STYLE OF PARTNERING

Hewlett Packard Enterprise and VM2020 are collaborating in a fresh new way to bring increased value to customers like you.

We know that acquiring technology is only the first step in achieving a business goal. The technology pieces need to work together. They need to be tested. They need to provide rich functionality, quickly and effectively, so you can concentrate on your business needs.

To help satisfy these needs, VM2020 is a member of the [HPE Partner Ready for Technology Partner program](#), an industry-leading approach to supply sophisticated integrated technologies in a simple, confident, and efficient manner.

VM2020 has access to the right tools, processes, and resources to help our joint customers accelerate innovation and transformation that brings value, achieves business needs, and increases revenue and market share.

PRODUCT OVERVIEWS

CyberVR™ from VM2020 Solutions

CyberVR™ is a software-only Enterprise Resilience platform that leverages the HPE 3PAR reservationless snapshots and virtual volume instant-copy capabilities. It gives HPE 3PAR customers the ability to perform full-scale, realistic, and continuous testing and improvement cycles for cybersecurity, change management, and DevOps.

CyberVR™ is tightly integrated with HPE 3PAR Virtual Copy APIs. It creates fully functional copies of production systems in mere minutes—all with zero risks to production workloads and without the need for additional storage.

Multidisciplinary teams use these copies as realistic sandboxes to test, refine, and prove resilience by experimenting with various courses of action before, during, and after incidents, to:

- Prove application resilience under destructive cyberattack scenarios

Solution overview



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- Test and validate risk containment procedures in a realistic sandbox
- Shorten cyber vulnerability detection and remediation times
- Remediate cybersecurity findings without fear of system downtime
- Reduce patch testing and application validation time to just hours
- Recover from severe attacks while retaining key evidence for insurance, governance, and forensics
- Mitigate risks created by frequent DevOps software releases
- Accelerate the release of new software features
- Reduce the number of application bugs found by end users

HPE StoreEver tape storage

Gain easy, affordable data protection and retention with a wide variety of tape media, standalone tape drives, and tape libraries with HPE StoreEver. Remove inactive data from your more expensive primary storage and migrate it to an accessible, cost-effective, and self-protecting storage tier. Get effective archive workflow that enables more growth by making data more accessible for the long term while reducing costs.

HPE StoreEver tape drives provide easy, affordable data protection and retention, with 15 TB of capacity, along with high-performance security, usability, and manageability. HPE StoreEver MSL Tape Libraries provide scalable data protection and retention—up to 84 PB—for unattended tape backup, disaster recovery, or low-cost, long-term archiving. With HPE StoreEver Tape Autoloaders, remote offices can benefit from cost-effective data protection and retention, with high-density storage of up to 120 TB.

HPE 3PAR StoreServ Storage

Built to meet the extreme requirements of massively consolidated cloud service providers, HPE 3PAR StoreServ provides more than 3 million IOPS and consistent sub-ms latency. Transform your midrange and enterprise deployments with solutions that scale from a few TBs to more than 20 PB.

The [HPE 3PAR StoreServ family](#) of flash-optimized data storage systems modernizes your data center to handle

unpredictable workloads effortlessly and HPE has the only storage smart enough to guarantee 99.9999% data availability.¹ Get rapid and automated provisioning, multitenant design, hardware-accelerated deduplication and compression, and sub-1 ms latency—in a tier-1 storage architecture that starts small and scales big.

Company overview

About VM2020 Solutions

VM2020 Solutions helps organizations overcome the fear of change that dangerously amplifies their exposure to both internal and external risk factors. The company's solutions finally make enterprise resilience affordable and practical by providing executives with capabilities to prove their organization's ability to recover from disruptions to business applications and systems.

VM2020's mission is to fulfill the notion that updating and enhancing information-driven operations can deliver business benefits without any unintended consequences. One of the company's core values is delivering solutions that catalyze the creativity and agility of multidisciplinary teams, allowing them to thrive by making better use of existing investments and eliminating the agility vs. reliability dilemma.

VM2020 Solutions is a member of the HPE Partner Ready for Technology Partner Program and a recipient of the 2018 HPE Momentum Technology Partner of the Year award. In 2017, CIO Magazine recognized VM2020 Solutions as one of its 20 Most Promising Disaster Recovery Solution Providers.

About HPE

Hewlett Packard Enterprise is a global technology leader focused on developing intelligent solutions that allow customers to capture, analyze, and act upon data seamlessly from edge to cloud. HPE enables customers to accelerate business outcomes by driving new business models, creating new customer and employee experiences, and increasing operational efficiency today and into the future.

LEARN MORE AT

hpe.com/partners/technology

¹ Based on HPE analysis of public information for portfolios spanning IDC midrange and high-end price bands

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