



HPE Data Replication Solution Service for HPE 3PAR Virtual Copy Software

HPE Storage Technology Services

Keep mission-critical data safe, secure, and highly available

Does your business need to create snapshots for data backup, application recovery, or business intelligence with your HPE 3PAR storage systems—while also speeding development and testing?

Most traditional copy solutions lack flexibility and require a sizable investment in online capacity to be considered economical.

HPE 3PAR Virtual Copy Software flexibly delivers instant, point-in-time (PIT) copies of your data, so you can share and protect data from any application in a simple and affordable way. HPE 3PAR Virtual Copy Software is a reservation-free, non-duplicative, copy-on-write product that consumes capacity only for changed data, in fine-grained increments, and without ever duplicating changed data within a snapshot tree.

Use HPE 3PAR Virtual Copy Software to stay ahead of the innovation curve. You can, for example, enable rapid application recovery while containing costs with a “thin-aware” implementation that reduces the amount of physical capacity that is actually being consumed by your data—all without sacrificing performance, availability, or versatility.

Combine this with the HPE Data Replication Solution Service and count on a professionally implemented solution to help create, manage, and configure local replication on HPE 3PAR storage systems. As part of this service offering, HPE Storage Technology Services team configures the efficient real-time data mirroring and snapshot capabilities of HPE 3PAR storage systems. You will find that snapshots and mirrors are useful tools to:

- Facilitate data restores
- Reduce downtime for backup
- Perform application testing
- Support data mining
- Use with other decision-support tools

Choose from three service levels

Hewlett Packard Enterprise works with you to design and implement the best-suited data replication solution. Choose the service level that best suits your data replication needs—with options ranging from installation and startup through comprehensive implementation tailored to address the specific needs of your HPE 3PAR storage environment.

- **Level 1**—designed to help you get HPE 3PAR Virtual Copy Software up and running quickly and provide a demonstration of the key product features using sample or test data only.

Solution brief

- **Level 2**—provides the necessary support to implement and test your HPE 3PAR Virtual Copy Software configuration using designated volumes while verifying the operation of the designated volumes with one application.
- **Level 3**—offers a tailored service based on a statement of work (SOW) created by HPE that addresses unique data replication requirements not included in Levels 1 and 2, which can include verification of more than one application, scripting, or integration and configuration of HPE 3PAR Virtual Copy Software with your applications, backup environment, or databases.

Service snapshot

HPE Data Replication Solution Service for HPE 3PAR Virtual Copy Software includes:

- Installation of HPE 3PAR Virtual Copy Software in accordance with product specifications (Level 1) and your business's configuration requirements (Levels 2 and 3)
- Reduced implementation time
- Availability of an HPE service specialist to answer questions during the onsite delivery of the service
- Project management and custom solution implementation as detailed in the SOW (Level 3 only)

Take the fast track to proven data replication benefits

As part of HPE Data Replication Solution Service for HPE 3PAR Virtual Copy Software, we work with you to design and implement the data replication solution best suited to your unique environment.

We offer professional replication planning that aligns with your business needs—with implementation designed to accelerate project execution time and reduce any risk to your storage environment.

Our proven experience and expertise with data replication helps avoid implementation issues or trouble spots. What's more, when you put our storage service professionals to work deploying a data replication solution based on HPE 3PAR Virtual Copy Software, your IT staff is free to stay focused on core tasks and priorities. It all adds up to less impact to your business along the way.

Fine-tune your converged storage infrastructure

Leverage the advantages that come with the comprehensive HPE Storage Technology Services portfolio to help fine-tune your storage infrastructure, protecting and enhancing data as you accelerate your move to service-centric IT.

From technology support services to expert consulting services, we can help you deal with exponential growth, increased amounts of unstructured data, and the rapid rate of business change.

The complete HPE Storage Technology Services portfolio spans from technology support, to complex migrations, to fully outsourced management of the IT infrastructure. Our lifecycle approach helps you overcome IT sprawl, better align with your business, and deliver the data center of the future.

Unlike storage-only vendors, the HPE approach uniquely bridges technologies and leading open environments.

When technology works, business works

The HPE Technology Services portfolio, including HPE Storage Technology Services, is simply designed to speed service delivery, build for growth, and keep technology running.

We can help you transform traditional infrastructure, protect and optimize data, and accelerate the benefits of service-centric IT with a portfolio designed and delivered by the world's experts in converged storage architecture.

HPE service professionals work hand-in-hand with our clients to transform storage and data management. From strategy and alignment, to design and through implementation and support, HPE understands the needs of the data center—with a focus on delivering results, no matter where you are in the journey to innovation.

Learn more at
hpe.com/services/storage



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