

Modernize your current storage infrastructure

HPE Storage Modernization Service

Gain an enhanced understanding of your existing environment, as you define your solution design to improve efficiency and service levels while reducing costs.



Take a holistic approach to storage modernization

- Standardize through data management and storage efficiencies
- Enhance with virtualization and consolidation to increase agility and reduce cost
- Align with the specific business objectives for your storage and server investments

Meet modern storage needs

Today's dynamic storage architecture needs to evolve to meet modern storage needs. With the HPE Storage Modernization Service, you can make informed decisions on how to modernize your storage infrastructure. We can help you determine the best transformation scenario based on your technology and financial criteria. Key service features focus on helping you to:

- Improve efficiency and service levels.
- Reduce overall storage cost per GB.
- Detail your required investment in terms of hardware, software, and services.

Choose the right path to modernization with HPE Storage Modernization Service

By providing an enhanced understanding of your existing environment in terms of technology, organization, and processes, the HPE Storage Modernization Service helps you make the most of your storage investments, leveraging HPE Storage Consulting expertise and best practices.

With HPE Storage Modernization Service, you have the potential to see efficiency and service-level improvements for your current storage infrastructure, along with recommendations on evolutionary scenarios.

A practical, prioritized action plan is designed to improve efficiency and utilization of existing storage infrastructure assets. Technology, processes, and return on investment (ROI) analysis recommendations are included in the scope of the service.

Solution Brief

Expert storage consultants work with you to identify the best evolution roadmap for your storage environment as we:

- Review how the current architecture is designed for stability, availability, and efficiency service levels
- Review current storage administration practices and improve operational efficiencies
- Identify possible transformation scenarios and choose the best one based on detailed total cost of ownership (TCO) analysis
- Create a high-level solution design

Is this service right for you?

Are you an enterprise-class organization looking to gain a greater understanding of your current storage infrastructure and operating model?

The HPE Storage Modernization Service provides you with a comprehensive view of your storage infrastructure and operating environment, with recommendations for remedial changes, potential technology updates, financial modeling, and operational changes. It can help you:

- Gain insight into your existing storage environment, especially if it seems to be at risk or performing poorly
- Evaluate an existing deployment to make sure all best practices are being followed and the necessary processes and policies are in place
- Assess the storage impact of a specific environment prior to a broad rollout
- Modernize your storage infrastructure using advanced storage technologies from Hewlett Packard Enterprise to improve service levels and reduce the overall cost per GB



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Reap the benefits

The HPE Storage Modernization Service is designed to help you improve efficiencies and reduce costs for your storage infrastructure. Regardless of the technology choices you have made in the past, you can move ahead with storage modernization with confidence, relying on the service to provide you with:

- An accelerated review of your existing environments and requirements
- High-level recommendations rationalized against your needs and based on real-world experience and best practices
- A high-level transformation roadmap outlining critical tasks, timelines, and resource requirements
- High-level solution design that includes all hardware, software, and service elements

What to expect from the HPE Storage Modernization Service

HPE storage management consultants and project managers deliver the HPE Storage Modernization Service. Limited time and involvement is required from your own staff resources.

The service typically spans over four weeks or more and includes four distinct delivery phases:

- **Discovery**—Discovery is conducted via a questionnaire and interviews with your key personnel. A look at the current state of your environment is the primary output.
- **Facilitated workshop**—The onsite-facilitated workshop with identified stakeholders focuses on project profiling, review of current state findings, business requirements gathering, and whiteboard sessions to review and rationalize design alternatives. The primary goal is to reach consensus on the design that best meets your requirements.

- **Solution design**—During this phase, HPE consultants develop a findings report and high-level design plan, plus an executive summary presentation. We then provide you

with design recommendations, complete with a supporting rationale and documentation, a high-level plan for deployment identifying roles and task duration, and a summary of additional services, such as integration services, that can continue to reduce your risk.

- **Presentation**—To wrap up the service, we deliver the final presentation to your project sponsor and key stakeholders.

Why choose HPE Storage Consulting

You have many choices when deploying new infrastructure in your environment. When it comes to modernizing storage, HPE Storage Consulting is the ideal partner. We offer you:

- A collaborative approach that includes your input supported by Hewlett Packard Enterprise expertise so you can rest assured the solution meets or exceeds your requirements
- Deep field experience integrating and optimizing storage solutions within your existing infrastructure environments

Don't see the technology service your business needs?

We can tailor a solution for your unique requirements.

When you team up with HPE Technology Services, you work with storage consultants and technology experts who have the know-how to transform your business. Our expertise includes the latest architectural frameworks, methodologies, and tools. We work hand-in-hand with you to transform storage on the journey to the New style of business.

Learn more at
hpe.com/services/storage