

# HPE Alletra Implementation Service

## What is HPE Alletra?

Built from the DNA of HPE Nimble Storage Adaptive Flash Array, HPE Alletra delivers simple, reliable, and cost-efficient hybrid storage—adaptively designed for both general purpose and secondary workloads. HPE Alletra brings the cloud experience to your on-premises storage while simplifying operations across the lifecycle.

## HPE Alletra: Sustainability

Learn more about the benefits of sustainability with HPE Storage solutions to save on footprint and energy consumption, optimize operational efficiency and visibility, and deliver future-proof infrastructure.

## Case Study

**Alletra Business Value:** Read about HPE Alletra customer outcomes and resulting business value, highlighted through individual customer experiences.

## Why Connection?

Connection offers products, technical expertise, services, and solutions to help your business adapt to the ever-changing technology landscape. Connection designs and deploys infrastructure solutions tailored to each customer's unique business needs enabling them to optimize spend while enhancing agility.

Please contact your Connection Account Team to learn more.

1.800.998.0067

[www.connection.com/Services](http://www.connection.com/Services)

Accelerate data-driven modernization without worrying about storage by making the move to HPE Alletra. Eliminate app disruptions with HPE InfoSight, the industry's most advanced AI Ops for infrastructure, along with high resiliency and guaranteed 6x9s data availability and simple hybrid cloud data protection. Harness the flash performance and disk economics that HPE Alletra enables through its ultra-efficient architecture while delivering fast, consistent performance, and industry-leading data efficiency.

## Customer Benefits of the HPE Alletra Storage Platform

Our primary objective is to empower current and future customers to achieve maximum value and benefit from their investments in their Alletra infrastructure, while operating with maximal efficiency. Connection's Alletra specialists can assist in the planning, design, and implementation of the HPE Alletra platform to help you transition to HPE Alletra storage and realize its key benefits. Some of these benefits include:

- **Accelerate Business Outcomes:** Focus on accelerating outcomes, not managing infrastructure. Speed time to value through the operational efficiencies delivered by intent-based provisioning. Lower risk with HPE's availability guarantees for general-purpose workloads, and boost agility with 86% of problems predicted and automatically resolved before recognizing there's an issue.
- **Scale Easily:** Grow the capacity and performance of a running system independently and non-disruptively with HPE Alletra Storage scale-to-fit. Its ability to scale out to four arrays with transparent volume mobility between arrays achieves linear performance and capacity scaling.
- **Autopilot with AI:** HPE InfoSight, industry-leading AIOps for infrastructure that drives autonomous operations and helps ensure your apps are always-on and always fast. Predict and prevent disruptions before they occur across the stack, pinpoint issues between storage and VMs, and identify under-utilized virtual resources. Let AI-driven recommendations and predictive analytics take the guesswork out of managing data infrastructures, while increasing availability and reliability.

## Connection HPE Alletra Professional Services

- **Greenfield Implementation and Upgrades:** Connection can design and implement HPE Alletra as a new deployment, as well as upgrade/expand existing installations.
- **Migration:** Connection can develop and execute a migration and validation plan for multiple workloads, accelerating your adoption of the Alletra platform.
- **Infrastructure Integration and Data Protection:** Connection can integrate HPE Alletra into your existing hypervisor or bare metal infrastructure, as well configure efficient data protection via array-based snapshots or replication.
- **Knowledge Transfer/Documentation:** Connection can provide knowledge transfer highlighting operational management tasks and best practices, as well as detailed as-built configuration documentation for your new HPE Alletra deployment.