

HPE GreenLake for Storage Fabric Management

Next-generation SAN fabric management as a service built for hybrid cloud

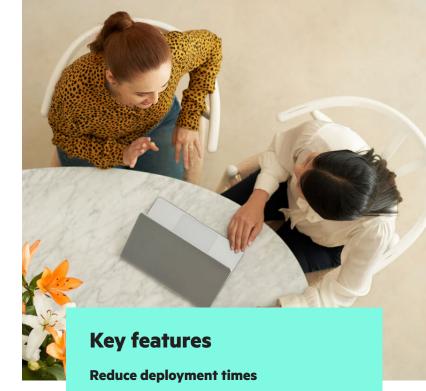


The evolving data center

The digital world is changing fast, and leaders are under pressure to deliver more cloud experiences to end users. Data centers are at the intersection of this evolving change and face mounting requirements to modernize, address exponential data growth, and increase operational efficiencies while optimizing costs. In today's edge-to-cloud environments, customers demand that data centers focus on the overall user experience and provide solutions that simplify their SAN manageability.

As the complexity of data centers rises, many customers find managing their data storage fabrics a daunting task and struggle to keep up. Traditional monolithic storage fabric management tools are no longer enough. These fragmented solutions do not centralize key business information into a single unified management experience, leading to increased configuration errors. They often have disjointed UI making it difficult to administer SAN fabrics anywhere, anytime; and are not optimized for the hybrid cloud. Customers demand a change and want a solution that addresses their top priority — how can I easily configure and monitor my SAN fabrics?

For customers, the ideal SAN management solution focuses on SAN configuration and manageability, drives automation and orchestration across multiprotocol environments, and enables seamless next-generation storage deployments. Moreover, they want flexibility, increased IT agility, and a heterogeneous unified management experience without compromising performance. Customers want a modern SAN management solution.



Deploys in the cloud in minutes using a virtual appliance. Automated configuration deployment via templates while simplifying the Fibre Channel storage device configuration process.

Easy to manage

A single-pane-of-glass framework for your entire data center fabrics, regardless of location. Automated discovery, orchestration, and management of your SAN fabrics while easily managing and discovering network and SAN infrastructure, storage, server options, backup, and replication.

Decrease configuration errors

Advanced self-healing and fabric monitoring capabilities with end-to-end diagnostics via pre-defined templates. Protocol-agnostic and real-time fabric diagnostics empower administrators to reduce provisioning errors and increase fabric resiliency.

Offer compliance

Automated verification of your fabric configurations using HPE SPOCK.

Easy to scale

Accessible using a published REST API and extensible to accommodate future needs.

A modern approach for managing all your SAN data fabrics

HPE GreenLake for Storage Fabric Management truly simplifies the management of your storage SAN data fabrics and optimizes spend across your SAN infrastructure. It provides cloud-based management of multiprotocol storage fabrics and accelerates configuring, monitoring, and managing your storage networking fabrics while providing advanced automation and orchestration capabilities. HPE GreenLake for Storage Fabric Management modernizes the storage network enabling businesses to increase productivity, scale, and improve the efficiency of storage investments.

Easy to deploy in the cloud within minutes from virtual appliances, HPE GreenLake for Storage Fabric Management empowers administrators to reduce provisioning errors while increasing fabric resiliency. Its intuitive single-plane-of-glass UI allows heterogeneous SAN management with in-band monitoring of the full storage networking portfolio. It also provides automated discovery for getting consolidated resource information from a single location. HPE GreenLake for Storage Management increases IT agility with global SaaS-based discovery SAN infrastructure that offers real-time monitoring and management of your data fabrics — anywhere and anytime.





SAN management as a service — simplified

HPE GreenLake for Storage Fabric Management goes beyond traditional SAN management solutions. It provides a secure cloud experience for managing your storage fabric network that is simple, automated, up-to-date, and subscription-based. It is easy to scale, improves visibility across your entire SAN network and is highly extensible to accommodate your future needs. In addition, SPOCK integration delivers real-time status updates and helps ensure enhanced compliance, which is critical for your business operations. With HPE GreenLake for Storage Fabric Management, you get consistent management of your SAN network without all the complexities.

Beat your SAN fabric management challenges

HPE GreenLake for Storage Fabric Management streamlines your workflows from storage networking fabric infrastructure with a single SAN management solution. Its unified network management, clear dashboards, advanced mapping, and monitoring capabilities make real-time data fabric information readily available across your SAN infrastructure — critical for business success.

The simplified UI makes it easy to manage all the essentials of your SAN environment, and its single-pane-of-glass framework displays key information about your SAN infrastructure regardless of geographic location. The capability to provide visibility into all connected ports and look across multiple domains makes storage fabric management a game changer and the future of SAN management.



An intuitive cloud experience

HPE GreenLake for Storage Fabric Management provides an intuitive cloud-based experience that modernizes the management of your storage data fabrics. Powered by the HPE GreenLake edge-to-cloud platform, it is a key element of our storage-as-a-service platform offering. It reduces SAN administration operational and management overhead, optimizes SAN management costs, and delivers unparalleled benefits to your organization.

With the HPE GreenLake platform, you get streamlined deployment, unified storage data fabric management via a single cloud console and automated, non-disruptive upgrades. Using this simple self-service cloud platform, accessible from anywhere, on any device, your SAN administrators are freed from day-to-day tasks to focus on strategic initiatives.

Ready to take your SAN data fabric management to the next level? <u>Get a free 180-day trial of HPE GreenLake for Storage Fabric Management.</u>

Learn more at

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