

HPE Solutions with Cohesity

What's new

- HPE Solutions with Cohesity now includes Cohesity Cloud Services that deliver enhanced cyber resiliency with threat detection, data classification, cyber vaulting, and data protection as-a-service.
- DataHawk (part of CCS) -- combined with HPE industry leading secure HPE ProLiant servers, provides a security suite that includes threat detection, data classification and cyber vaulting as-a-service.
- FortKnox -- a data vaulting product that creates an isolated, immutable copy of on-premises data in a virtual air-gap vault is included in the DataHawk suite or available separately.
- Threat Protection – Over 100K AI/ML behavioral patterns, updated daily. Data Classification – ML algorithms to ID sensitive data. Both are included in the DataHawk suite or available separately.
- DataProtect – Backup as-a-service extends protection from the edge to the cloud of on-premises, critical SaaS, and cloud-native data, includes M365 and other workloads using the same Cohesity GUI.

Overview

HPE Solutions with Cohesity combines optimized HPE ProLiant or HPE Apollo servers with Cohesity software to deliver a multi-cloud data platform that provides a comprehensive range of data management services.

Unlike legacy approaches that cause vulnerabilities due to fragmentation and inefficient operations, only HPE Solutions with Cohesity span on-premises and clouds, with zero trust security principles - from silicon to cloud. managed on a consolidated, cyber-resilient, secure data management platform.

HPE Solutions with Cohesity uniquely empower organizations to protect data and applications, detect cyber threats, backup and manage data, and recover rapidly at scale from an attack across dispersed IT environments—while increasing operational efficiency and providing visibility and analytics into all data.

Features

Simple, Secure, and Efficient Secondary Data and Application Platform

Empowers organizations to protect data and applications, backup and manage a broad set of workloads and recover rapidly. Supported from the core to the cloud with one management GUI.

Offers an agile cloud consumption experience through a simplified as-a-service offering for apps and data from edge to cloud. Pay as you grow with choice of on-prem, cloud and through HPE GreenLake as-a-service option.

Delivers Built-in security - Be confident with enterprise-grade, built-in safeguards including data segmentation, in-flight/at-rest software-based encryption, immutable snapshots, unlimited zero-cost clones, secure multi-tenancy, role-based access control, and instant ransomware recovery.

Higher throughput and bandwidth capabilities of flash media combined with Cohesity's superior and proprietary space savings technologies mean even fewer licensed nodes required to meet performance and usable capacity needs, making all-flash more cost-effective than ever before.

Built for Cloud

Unifies management - Easily control the entire data environment, from edge to core to cloud, with one management GUI and simple policy-based automation.

Extends seamlessly to the cloud - Easily bridge from on-premises to public cloud for cost-effective long-term retention, storage tiering, disaster recovery, test/dev, and data mobility with confidence.

Optimizes cloud investment - Reduce time, cost, and network bandwidth for cloud storage with highly efficient global, in-line, variable-length, sliding-window deduplication, and compression.

Boost Cyber Resilience and Security

Leverages zero trust security principles - From silicon to cloud. Solutions that have security built-in from the ground up - not bolted on.

Secures data - With immutability, multi-factor authentication, and encryption to fully protect the enterprise.

Fortifies the enterprise against threats - Using DataHawk with HPE ProLiant servers to create an comprehensive security environment from core to cloud.

Technical specifications

HPE Solutions with Cohesity

Compatible operating systems

Windows, Unix, Linux, MacOS

Warranty

3-year parts, 3-year labor, 3-year onsite support with next business day response for HPE hardware, for information on Cohesity software visit www.cohesity.com/support/.



[For additional technical information, available models and options, please reference the QuickSpecs](#)

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options.

[The Defective Media Retention \(DMR\)](#) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. [Comprehensive Defective Material Retention \(CDMR\)](#) allows you to keep all data retentive components.

HPE GreenLake

[HPE GreenLake edge-to-cloud platform](#) is HPE's market-leading as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model, on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please explore them [here](#).

**Make the right purchase decision.
Contact our presales specialists.**

[Call for availability](#)



Explore **HPE GreenLake**



Share now



Get updates

**Hewlett Packard
Enterprise**

© Copyright 2023 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Google is a trademark of Google LLC

Image may differ from the actual product
[PSN1011429108WWEN](#), September, 2023.