HPE OneView at-a-glance

Get started ›
HPE OneView is an integrated IT management solution that transforms compute, storage, and networking into software-defined infrastructure.

**Software-defined infrastructure enables IT to**

- Easily provision and manage physical infrastructure using software-defined templates and APIs to define and automate infrastructure configuration and lifecycle operations.
- Manage infrastructure as pools of resources to streamline administrative and operational tasks.
- Improve staff productivity and increase the pace of introducing new technologies and applications.
- Lower costs associated with downtime and regulatory risks.
Transform with software-defined automation
Software-defined automation in HPE OneView enables IT administrators to deploy infrastructure faster, simplify lifecycle operations, and increase productivity.

Compose for any workload
The physical infrastructure of the data center is defined using software, which makes it programmable and able to be managed as code through one unified API.

Connect from core to cloud
Provision turnkey private cloud infrastructure and leverage the partner ecosystem to integrate HPE OneView within your existing management frameworks and preferred platforms.
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Deploy infrastructure faster
Use templates to deploy at speed and scale

Global dashboard
Single interface for easy monitoring and maintenance

Unified API
Compose any workload to use infrastructure like code

Simplify lifecycle updates
Apply firmware and driver updates within the template

Remote support
24x7 maintenance monitoring and assistance

Connect from core to cloud
Provision private cloud infrastructure
Broad partner ecosystem integrates your preferred toolsets through HPE OneView software-defined intelligence.

For more information visit

**Composable Ecosystem Partners**
Welcome

Key benefits

Top use cases

Partners

Learn more

Video
2 min overview

2 min overview

eBook
Dummies guide

Business value
IDC report

Software
60-day trial

Phase 1

Phase 2