



# Simplify compute management across your distributed environment

**HPE Compute Ops Management** 



## **Enabling transformation by eliminating complexity**

Compute resources are needed in more locations than ever before. Environments that once lived in data centers are now located at the edge, close to where data is generated and consumed, and in the cloud where they can provide greater agility. However, a greater influx of time and effort is required of resources, and compute management tools are often disjointed and complex, creating obstacles to ensure security, improve efficiency, and maintain resource costs of your compute environment. This often results in the following:

- Server updates are inconsistent and time-consuming. Out-of-date server firmware and patches can lead to downtime or security breaches that disrupt operations, impact performance, and may lead to loss of revenue.
- Rolling out distributed environments is slow and complex. Deployment relies on manual processes and on-site resources that are time-consuming and error prone.
- Teams spend more time on routine tasks than strategic work. Skilled staff are stuck fixing problems and manually updating servers, instead of leading high-priority initiatives.
- No remote access to servers slows time to resolution. Deployment of staff on-site is required to manage infrastructure in a distributed environment, creating operational inefficiencies, and increasing costs.

HPE Compute Ops Management has been proven, through a customer study by Forrester to:1

- Reduce time managing remote servers by up to 75%
- Avoid server downtime, up to 4.8 hours per server per year
- See travel cost savings up to \$50K PV over three years
- Decommission other server management tools, up to \$152K PV savings over three years

HPE Compute Ops Management, a secure, cloud-based compute management solution solves these challenges by simplifying and automating server lifecycle operations. You'll be able to transform business operations and pivot your team from reactive to proactive with a cloud experience that delivers global visibility, insight, and speed across your entire environment, wherever it lives.

### Modernize lifecycle management with cloud simplicity

Delivering a modernized compute management experience through HPE GreenLake cloud, HPE Compute Ops Management transforms your entire environment to drive better efficiency of server deployments, provides secure connections from edge and data center to cloud, and automates tasks for a low-touch experience. Now, you can remotely manage your server estates or create new managed services for your customers and lines of business.

<sup>&</sup>lt;sup>1</sup> "New Technology: The Projected Total Economic Impact of HPE Compute Ops Management, June 2024." Forrester new technology projected Total Economic Impact study commissioned by HPE. Results are for a composite organization.



# Securely access, monitor, and manage servers

Reduce exposure to security risks and compliance issues by bringing enterprise security and consistent, compliant processes to your distributed compute infrastructure.

#### Secure connectivity, end to end

Experience secure multifactor authentication, governance, policy management, role-based access controls (RBACs), and encryption to securely enable compute lifecycle management, without sacrificing data privacy

#### Improved risk management

Empower your team with visibility of security status and granular control over HPE iLO security settings and configurations to help prioritize risks. Set and protect device groupings with firmware baseline and compliance policies

#### **Centralized security management**

Remotely access all servers with a secure connection. Avoid exposing servers to security vulnerabilities, data breaches, and compliance violations with HPE iLO access consolidation through a secure gateway

#### **Shared security responsibilities**

A shared security model allows you to help ensure security practices of your on-premises devices and connections to HPE GreenLake cloud

With HPE Compute Ops Management, you can:

- Do more: Automated operations replace manual tasks and let you deploy and manage your compute environment with ease.
- Move faster: With efficient server updates, your teams will get back their evenings and weekends.
- Set and protect: Faster, continuous patching, policies, and secure connections help you reduce security risk.



# Reduce manual efforts and gain support efficiencies with automated tasks

Automation provides efficiency, reduces manual effort in deployment, and helps you achieve seamless, simplified support and lifecycle management.

#### Keep systems consistent

Maintain governance with policy-driven automation controls, and audits of devices, users, and actions for compliance tracking. Get instant sustainability and inventory reports to track how environments are performing

#### Update servers faster and with flexibility

Intelligent delta-based downloads for server and on-demand HPE iLO firmware updates save time and effort

#### Gain visibility, save time, and reduce risk

Dashboards provide a consolidated view of server health, HPE iLO security, and compliance status to help you easily identify areas that need immediate attention

#### Manage and maintain servers at scale

Use REST APIs to update servers with bulk scripted actions and set policy-based firmware compliance baselines. Access all HPE iLO connections from a central location

#### **Speed time to resolution**

Receive instant notifications of critical issues, use webhooks to create event triggers, and automate support case creation to HPE Services for hardware failures

#### Are you currently using HPE OneView?

Gain the benefits of cloud-based management with the HPE Compute Ops Management— OneView Edition. This software-as-a-service add-on aggregates HPE OneView connections through HPE GreenLake cloud, allowing for multisite management support, reporting, and analytics of HPE OneView appliances and connected infrastructure devices.

#### **Try HPE Compute Ops Management today!**

Seamlessly monitor, manage, and gain visibility of your distributed compute environment. See how easy it is to use HPE Compute Ops Management and quickly update server firmware.





#### **Contact your Connection Account Team for more information.**

Business Solutions 1.800.800.0014 Enterprise Solutions 1.800.369.1047

Public Sector Solutions 1.800.800.0019

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