

Red Hat OpenShift cloud services portfolio

Red Hat OpenShift cloud services products:

- ▶ [Red Hat OpenShift Service on AWS](#)
- ▶ [Azure Red Hat OpenShift](#)
- ▶ [Red Hat OpenShift on IBM Cloud](#)
- ▶ [Red Hat OpenShift Dedicated](#)

Red Hat OpenShift cloud services customers:

- ▶ Accelerated application development by 65% by year 2
- ▶ Recouped 20% of developer time
- ▶ Saw a 50% increase in operational efficiency¹

*Results are for a composite organization.

Build, deploy, and run applications more efficiently

To stay competitive organizations must focus on delivering value to customers. That means spending less time managing infrastructure and more time building and deploying applications.

Red Hat® OpenShift® cloud services help organizations automate the deployment and management of Red Hat OpenShift clusters, so they can build, deliver and maintain applications across every major public cloud environment—in less time. Red Hat OpenShift services are optimized for performance and scalability to provide a consistent hybrid cloud experience. Organizations are free to focus on innovative projects, rather than application platform management.

Red Hat OpenShift cloud services



Get more from your cloud investment

Red Hat OpenShift cloud services deliver value to customers in several important ways.

Accelerate time to value

OpenShift cloud services are not just a standalone Kubernetes distribution. Organizations get a production-ready, turnkey application platform with DevOps tools built-in. Developers spend less time learning new technologies, creating new processes or managing integrations, which in turn helps businesses maximize their agility.

Foster innovation

Organizations benefit from [Red Hat Site Reliability Engineering \(SRE\) team expertise](#). Working behind the scenes, they automate operational tasks and manage OpenShift clusters and services at scale so your teams spend less time and money doing it themselves. Red Hat SREs allows DevOps teams to shift their focus away from day-to-day maintenance and toward high-value, innovative projects.

Red Hat OpenShift cloud services add ons:

- ▶ [Red Hat OpenShift API Management](#)
- ▶ [Red Hat OpenShift Streams for Apache Kafka](#)
- ▶ [Red Hat OpenShift Data Science](#)
- ▶ [Red Hat OpenShift Database Access](#)

Create more efficient and resilient practices

The availability of full support is a key factor in deciding to use cloud services for DevOps implementations.¹ Red Hat OpenShift cloud services simplify deploying, operating, and scaling workloads. Red Hat SRE teams provide proactive monitoring, support, and management while prioritizing security.

Gain hybrid cloud flexibility

A hybrid cloud strategy delivers flexibility as your business strategies evolve. With OpenShift cloud services, development and operations teams receive a consistent OpenShift user experience, regardless of infrastructure, which allows teams to choose the cloud that best suits their needs.

Why use Red Hat OpenShift cloud services?

Red Hat's approach to cloud services is built around several core pillars.

1 Turnkey application platform. OpenShift is the leading application platform delivered on a Kubernetes foundation for cloud-native application development, deployment, and management. It includes fully integrated development and operational productivity features such as integrated development environments (IDEs), runtimes, build pipelines, monitoring, security, and service mesh on top of upstream supported Kubernetes.

2 Joint, native solutions with leading cloud providers. Red Hat has the only joint, cloud-native offerings on Amazon Web Services (AWS), Microsoft Azure, and IBM Cloud. Customers can streamline their procurement and billing with one bill and can take advantage of committed cloud spend, negotiated discounts, and entitlements.

3 Consistent hybrid cloud experience. Red Hat OpenShift provides a consistent user experience across the public cloud, private cloud and at the edge. Businesses can use the same platform across all clouds and choose the solution that best fits their workloads and requirements.

4 Automation and ongoing management by Red Hat SREs. Unlike other service providers, Red Hat manages the control plane and worker nodes, bringing one-click deployment and life cycle management closer. The Red Hat SRE team provides automated monitoring, self-service tools and self-healing systems, relieving the user of these day to day tasks.

Learn more about Red Hat OpenShift [cloud services](#).

¹ Forrester Consulting, [The Total Economic Impact® of Red Hat OpenShift Cloud Services](#), Commissioned by Red Hat, Jan. 2022

² 451 Research, sponsored by Red Hat. "[Cloud Native Enabler of Mission-Critical Applications in the Cloud](#)," Nov. 2020.,



About Red Hat

Red Hat is the world's leading provider of enterprise open source software solutions, using a community-powered approach to deliver reliable and high-performing Linux, hybrid cloud, container, and Kubernetes technologies. Red Hat helps customers develop cloud-native applications, integrate existing and new IT applications, and automate and manage complex environments. [A trusted adviser to the Fortune 500](#), Red Hat provides [award-winning](#) support, training, and consulting services that bring the benefits of open innovation to any industry. Red Hat is a connective hub in a global network of enterprises, partners, and communities, helping organizations grow, transform, and prepare for the digital future.

North America

1 888 REDHAT1
www.redhat.com

Europe, Middle East, and Africa

00800 7334 2835
europe@redhat.com

Asia Pacific

+65 6490 4200
apac@redhat.com

Latin America

+54 11 4329 7300
info-latam@redhat.com