

# RED HAT OPENS SHIFT DEDICATED

The power and flexibility of your own OpenShift cluster in the cloud

BROCHURE

## APPLICATION PORTABILITY

Docker provides the abstraction for packaging and creating Linux-based, lightweight containers. Any application created on OpenShift can easily run on any platform that supports Docker.

## ORCHESTRATION & MANAGEMENT

Kubernetes provides the cluster management and orchestrates Docker containers on multiple hosts.

## AUTOMATION

OpenShift automates source code management, application builds, deployments, scaling, health management, and more.

## COLLABORATION

OpenShift adds team and user tracking for large organizations. Developers can easily add or remove team members to projects.

## DEVELOP, HOST, AND SCALE YOUR APPS IN THE CLOUD

Red Hat<sup>®</sup> OpenShift Dedicated is a container application platform hosted on Amazon Web Services (AWS) or Google Cloud Platform and managed by Red Hat. It allows application development teams to quickly build, deploy, and scale traditional and cloud-native applications. OpenShift Dedicated is built on Red Hat Enterprise Linux<sup>®</sup>, Docker container technology, and Google Kubernetes for orchestration and management. It securely connects to your datacenter so you can implement a flexible, hybrid cloud IT strategy with minimal infrastructure and operating expenses.

## KEY FEATURES

- **Flexible application environment.** Rapidly deploy and scale applications using a wide variety of supported languages and services, or provide your own.
- **Connect and extend local services.** Extend your corporate network into the cloud by connecting to cloud services from within your datacenter or using an existing user authentication system.
- **Isolated platform.** Your OpenShift cluster will only contain your users, applications, and services.
- **Global regional availability.** Host in regions supported by AWS EC2 or GCP, including Asia Pacific, EU, South America, US East, and US West (excludes Beijing, São Paulo, and GovCloud).
- **Professionally managed infrastructure.** Our proven and experienced OpenShift operations team will manage infrastructure configuration, maintenance, and security.
- **Award-winning support.** Technical expertise, guidance, and knowledge are available 24x7, including collaboration with specialty teams by phone or chat.
- **Established enterprise container technology.** Leverage the latest in enterprise container technology and open source standards.
- **Built on open standards.** Built with proven and powerful open source technologies, enhancing application portability and enabling rapid change.

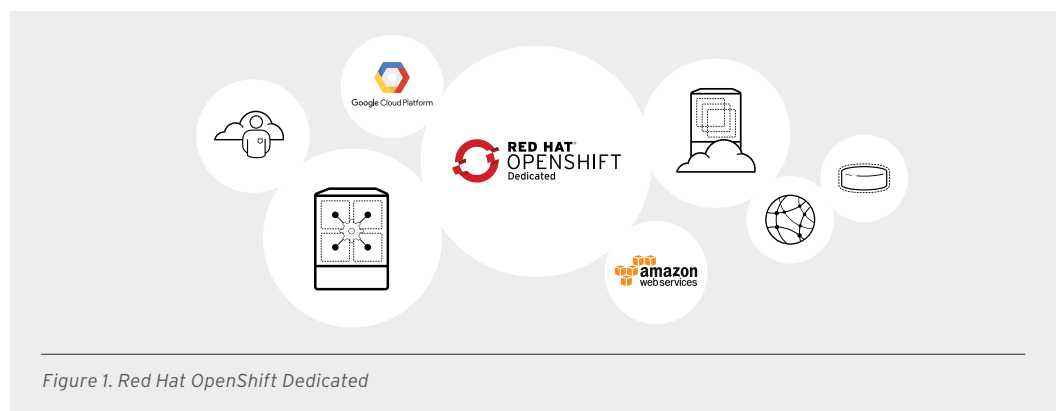
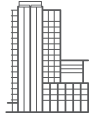


Figure 1. Red Hat OpenShift Dedicated








## PRICING

Prices are accurate as of publication. Current pricing can be found at [openshift.com/dedicated/](https://openshift.com/dedicated/).





### BASE PACKAGE

#### ABOUT RED HAT

Red Hat is the world's leading provider of open source software solutions, using a community-powered approach to provide reliable and high-performing cloud, Linux, middleware, storage, and virtualization technologies. Red Hat also offers award-winning support, training, and consulting services. As a connective hub in a global network of enterprises, partners, and open source communities, Red Hat helps create relevant, innovative technologies that liberate resources for growth and prepare customers for the future of IT.

SERVICE	ANNUAL PRICE	DESCRIPTION
 <b>BASE PLATFORM</b>	US\$48,000	A complete OpenShift 3 cluster, configured for <b>high availability (HA)</b> with a minimum of five master and infrastructure nodes, dedicated to your organization and managed by Red Hat.
 <b>APPLICATION NODES</b>	Included	<b>Four application nodes</b> are included with the base package. We recommend allocating one for development, one for staging, and two for production.
 <b>NETWORK I/O</b>	Included	Each application node includes 12TB of network I/O per year for your cluster. Includes <b>48TB (4 x 12TB)</b> .
 <b>PERSISTENT STORAGE</b>	Included	<b>100GB</b> of high-speed solid-state drive (SSD) persistent storage, available to end users of your cluster.
 <b>PREMIUM SUPPORT</b>	Included	Red Hat Premium Support, which provides <b>24x7 coverage</b> from our award-winning Global Support Services (GSS) team.

### ADDITIONAL COMPONENTS

SERVICE	ANNUAL PRICE	DESCRIPTION
 <b>APPLICATION NODES</b>	US\$12,000	Add additional application nodes to expand the memory/compute resources available in your <b>OpenShift 3 cluster</b> .
 <b>NETWORK I/O</b>	US\$1,080	Each application node includes 12TB of network I/O per year for your cluster. Add additional network I/O to your cluster in 12TB increments.
 <b>PERSISTENT STORAGE</b>	US\$3,000	Additional capacity can be added in <b>500GB</b> increments to expand the storage available in your cluster.
 <b>MIDDLEWARE APPS AND SERVICES</b>	Visit <a href="https://openshift.com/dedicated/">openshift.com/dedicated/</a> for current information.	

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