

4 ways to make the most of Red Hat Enterprise Linux in the cloud

Your Red Hat® Enterprise Linux® subscription comes with a number of useful benefits that can make all the difference for you and your team. With [Red Hat Cloud Access](#), you can access those benefits on the certified public cloud of your choice. Use this checklist to get the most out of Red Hat Enterprise Linux in any cloud environment.

1 Turn on Red Hat Lightspeed

Your Red Hat Enterprise Linux subscription includes complimentary access to [Red Hat Lightspeed](#) (formerly Red Hat Insights), a Software-as-a-Service (SaaS) offering that collects analytics about platforms and applications to predict risk, recommend actions, and track costs for better hybrid cloud management.

By turning on Red Hat Lightspeed, you can:

- ▶ Get system-level visibility into how Red Hat Enterprise Linux systems are built and configured.
- ▶ Ensure compliance with security policies and business terms.
- ▶ Address threats and targeted actions in minutes instead of hours.
- ▶ Deploy system updates to hosts on-premise or in a cloud, remotely.
- ▶ Discover if specific conditions are present for a known exploit or [named vulnerability](#).
- ▶ Gain visibility and modeling into operating costs and subscription usage across deployment environments.
- ▶ Use [Red Hat Lightspeed image builder](#) to create standard images for your workloads and launch the images to a cloud.
- ▶ Execute remediation directly, without the need for Red Hat Satellite.

2 Unify your cloud management with Red Hat Hybrid Cloud Console

As a Red Hat Enterprise Linux user, you have access to [Red Hat Hybrid Cloud Console](#), a 1-stop shop for hybrid cloud services that allows you to streamline many of the tasks and analyses required to build and deliver a stable and security-focused environment.

With Hybrid Cloud Console, you can:

- ▶ View information about your Red Hat Enterprise Linux systems from a single interface.
- ▶ Reduce risk and downtime, improve compliance, and optimize spend for Red Hat Enterprise Linux with Red Hat Lightspeed.
- ▶ Create Red Hat Enterprise Linux for edge images and configure automated management.
- ▶ Simplify your subscriptions experience with a Red Hat [subscriptions service](#).

3 Optimize performance with Red Hat Enterprise Linux system roles

Red Hat Enterprise Linux [system roles](#) are a collection of Ansible® roles that can help you automate the management and configuration of Red Hat Enterprise Linux systems, provide consistent and repeatable configuration, reduce technical burdens, and streamline administration.

With Red Hat Enterprise Linux system roles, you can:

- ▶ [Remotely manage](#) the configurations of multiple systems across major versions of Red Hat Enterprise Linux.
- ▶ Automate the management of the Red Hat Enterprise Linux [firewall](#).
- ▶ Automate secure shell (SSH) server configuration ([client](#) and [server](#)).
- ▶ [Manage Podman](#) configuration, containers, and systemd services.
- ▶ Configure host to host [virtual private network \(VPN\) tunnels](#).

4 Make use of long-term, 24x7 lifecycle support

Red Hat Enterprise Linux also comes with extensive support and services provided by Red Hat’s team of experts, along with our ecosystem of certified partners.

A Red Hat Enterprise Linux subscription provides you with:

- ▶ Full-time, 24x7 technical support from Red Hat’s team of industry experts.
- ▶ A [10-year lifecycle](#) of full support and maintenance support phases, followed by an extended life phase.
- ▶ All of the tools, resources, and consulting you need to [upgrade](#) Red Hat Enterprise Linux and adopt new features as needed.
- ▶ Access to a vast ecosystem of tested, certified, and supported [Red Hat partners](#).

Learn more

Discover the [suite of benefits](#) that comes with your Red Hat Enterprise Linux subscription.



About Red Hat

Red Hat helps customers standardize across environments, develop cloud-native applications, and integrate, automate, secure, and manage complex environments with [award-winning](#) support, training, and consulting services.

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