

Modernize your SAP landscape with Red Hat and Microsoft






Run, simplify, and expand your SAP operations

Red Hat and Microsoft offer a reliable, security-focused cloud foundation for SAP workloads.

Speed operations across your critical business functions with:

- ▶ [Red Hat Enterprise Linux for SAP with High Availability and Update Services](#).
- ▶ [Red Hat Ansible Automation Platform](#).
- ▶ [Red Hat OpenShift](#).
- ▶ [Microsoft Azure cloud services](#).

 facebook.com/redhatinc
 twitter.com/RedHat
 linkedin.com/company/red-hat

Speed business operations on a cloud-native platform

Innovative technologies from SAP can streamline and enhance business operations across your organization. With real-time analytics powered by artificial intelligence (AI) and flexible cloud deployment options, SAP solutions help you expand your enterprise resource planning (ERP) capabilities and gain deeper insights into critical business functions. But without the right hardware and software foundations, it can be challenging to adopt new features and capabilities across your SAP landscape.

Red Hat and Microsoft provide a trusted, reliable foundation for your SAP workloads. With [Red Hat® Enterprise Linux® for SAP with High Availability and Update Services](#) deployed on [Microsoft Azure](#) compute resources, you can run, simplify, and expand your SAP operations. Migrate your SAP landscape to a trusted, security-focused operating system in an efficient, scalable cloud environment. Simplify SAP management tasks—including Day 1 setup and Day 2 operations—across your cloud environment with precomposed automation content. And speed deployment of custom and third-party SAP applications on a modern, container-based software foundation.

Run critical workloads on a reliable, trusted foundation

Joint solutions from Red Hat and Microsoft provide a stable, scalable, security-focused operating foundation for your SAP landscape. Certified for SAP deployments, [on-demand Azure virtual machines](#) and [SAP HANA large instances](#) help you optimize performance across your SAP environment. Available from Red Hat through the Azure Marketplace, Red Hat Enterprise Linux for SAP with High Availability and Update Services is co-engineered with SAP to deliver speed and continuous availability in cloud environments. It includes capabilities that meet SAP-specific workload requirements and provides the reliability you need to deliver innovative ERP services. And with high availability features across the entire joint solution, you can implement disaster recovery architectures for critical SAP applications without the effort or cost of building and operating separate datacenter facilities.

Smart, scalable lifecycle management can reduce cloud environment complexity. Red Hat and Microsoft solutions include advanced tools to help you manage your SAP landscape—from provisioning and scaling to policy enforcement and decommissioning—efficiently and reliably. [Red Hat Enterprise Linux system roles](#) consistently configure your systems for optimal performance based on guidance from Red Hat and SAP. [Red Hat Insights](#) uses predictive analytics to identify and automatically remediate potential issues according to SAP-specific rules and Red Hat and SAP recommendations. Azure services like [SAP Landscape Management \(LaMa\) Connector for Azure](#) help you simplify resource management; monitor, collect, and analyze performance and use data; automate cloud management; and detect and diagnose application issues.



Red Hat Enterprise Linux offerings for SAP environments

Red Hat provides 2 optimized Red Hat Enterprise Linux offerings for SAP environments.

- ▶ Red Hat Enterprise Linux for SAP with High Availability and Update Services is available directly through the Azure Marketplace. It includes the High Availability, Update Services, and Extended Update Support components, as well as Red Hat Insights.
- ▶ Red Hat Enterprise Linux for SAP Solutions is available on Azure via Red Hat Cloud Access. It includes the High Availability, Update Services, and Extended Update Support components, as well as Red Hat Satellite and Red Hat Insights.



facebook.com/redhatinc
twitter.com/RedHat
linkedin.com/company/red-hat

redhat.com
1124_KVM

Simplify operations with advanced automation

Automation technologies can speed and simplify tasks across your SAP landscape, reducing manual effort, improving accuracy, and streamlining operations. From deployment and migration to management and optimization, Red Hat’s certified automation content lets you automate SAP workload lifecycles on Red Hat Enterprise Linux across your Azure infrastructure. Increase the availability and reliability of your SAP landscape by automating error-prone manual tasks and workflows—like provisioning, service management, and system patching—using Red Hat Enterprise Linux system roles and Ansible® automation hub content. Consistently provision and configure your environment—including Red Hat Enterprise Linux and Azure infrastructure—using standardized processes aligned with SAP requirements. Migrate to new SAP solutions efficiently and reliably with flexible automation technologies that let you rapidly replicate data and deploy SAP workloads in your Azure environment. And boost the resiliency of SAP workloads running on Red Hat Enterprise Linux with event-based automated workflows that detect and remediate potential problems before they become critical issues.

Expand capabilities with modern, cloud-native applications

Integrating innovative applications with your SAP systems can help your business optimize processes, enhance decision making, and explore new growth opportunities. As you modernize your existing SAP workflows, Red Hat provides an enterprise-grade, cloud-native platform for running all of your workloads—including critical SAP side-by-side applications—in your Azure environment. With Red Hat Enterprise Linux as the operating foundation, Red Hat OpenShift® includes everything you need to build, run, and manage SAP workloads using modern technologies and practices like microservices, serverless, and DevSecOps. With multiple deployment and management options, this modern software foundation lets you run your SAP side-by-side applications in self-managed or fully managed environments across on-site datacenters and Azure resources. Self-service capabilities, combined with a large selection of included runtimes and frameworks, let you access the resources and tools you need to rapidly create and integrate innovative applications and services with your SAP systems. And with native Azure services based on modern technologies—like AI, data lakes and analytics, and Internet of Things (IoT)—you can develop high-value applications that exceed user expectations.

Learn more

Red Hat and Microsoft deliver a robust, flexible platform for SAP operations that enhances your ERP capabilities, simplifies workload management, and automates critical tasks. Learn how trusted Red Hat software and scalable Azure cloud infrastructure can help you confidently run, simplify, and expand your SAP operations.

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