

RED HAT ENTERPRISE LINUX FOR SAP HANA

DATASHEET

THE OPERATING SYSTEM DESIGNED FOR SAP HANA

- Simplify your IT estate by standardizing on one operating system.
- Take advantage of your options and choose the platform that best supports how you want to use SAP HANA.
- Available on-premise or off-, use the power of the cloud for your data management needs.

PRODUCT OVERVIEW

Red Hat® Enterprise Linux® for SAP HANA® brings the reliability, scalability, and performance of the world's leading enterprise Linux platform to SAP HANA, the in-memory database management system that improves business performance and fuels innovation.

With the complexity of today's IT systems, standardizing on an enterprise-class platform is more important than ever for increasing control and efficiency. Another challenge to today's IT infrastructure is the explosion of data and the need to derive insight from it. Red Hat Enterprise Linux for SAP HANA allows you to address the growing need for data analysis while giving you the ability to continue to standardize on Red Hat Enterprise Linux.

FEATURES AND BENEFITS

Red Hat Enterprise Linux for SAP HANA delivers the same capabilities and features that over 90% of Fortune 500 companies benefit from with Red Hat Enterprise Linux. The result of a collaborative engineering relationship between SAP and Red Hat, Red Hat Enterprise Linux for SAP HANA includes technology optimized to meet additional requirements unique to SAP HANA, making it simple to deploy.

FEATURE	BENEFIT
Reliability	Red Hat Enterprise Linux customers are able to deliver 99.999% up-time to their enterprise users. The rock-solid reliability of Red Hat Enterprise Linux is achieved with the help of advanced hardware reliability, availability, and serviceability (RAS) features.
Scalability	Systems built on Red Hat Enterprise Linux handle the most demanding workloads and scale to handle petabytes of data. The Guinness World Record for data warehouses (as of April, 2014) held 12.1PB and included SAP HANA running on Red Hat Enterprise Linux.¹ Available for on-premise or off-premise cloud environments, Red Hat Enterprise Linux for SAP HANA provides additional deployment choice for highly scalable, big data applications.
Performance	Red Hat Enterprise Linux is a high-performing operating system available for x86 machines. When solution providers wants to showcase performance, they frequently choose Red Hat Enterprise Linux Server as the platform. This is particularly true when benchmarking criteria like I/O speed that is crucial to the performance of an in-memory data management system like SAP HANA.



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1 http://www.guinnessworldrecords.com/world-records/5000/largest-data-warehouse





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FEATURE	BENEFIT
Security	Red Hat Enterprise Linux for SAP HANA delivers military-grade security technology such as Security Enhanced Linux (SELinux) to prevent intrusions and protect your data. Red Hat Enterprise Linux is one of the most secure operating systems available. It is certified for deployment in government agencies where data protection is of the utmost importance. The security of your Red Hat Enterprise Linux systems is backed by Red Hat's global security response team.

- Red Hat Enterprise Linux for SAP HANA is based on Red Hat Enterprise Linux 6.5.
- Red Hat Enterprise Linux Add-Ons are not available for purchase with Red Hat Enterprise Linux for SAP HANA.

WORLD-CLASS SUPPORT

Red Hat Enterprise Linux for SAP HANA is an integrated solution supported by companies committed to delivering enterprise-level service. You will have a single point of contact when requesting support; Red Hat, SAP, and their partners work together behind the scenes to provide you with a resolution as efficiently as possible. This streamlined support is a result of Red Hat and SAP's tight engineering and support collaboration.

SHARED ECOSYSTEM OF PARTNERS

SAP HANA on the Red Hat Enterprise Linux for SAP HANA platform is delivered by a group of certified hardware partners and system integrators as a high-performance appliance. The appliance solution allows customers to focus immediately on turning their data into a true enterprise asset without the distraction of deploying and maintaining a highly optimized pairing of hardware and software. Refer to sap.com for an updated list of certified configurations through participating partners.

NEXT STEPS

Contact Red Hat sales or your preferred channel partner to learn more about Red Hat Enterprise Linux for SAP HANA and the Red Hat Enterprise Linux for SAP Business Applications solutions.



ABOUT RED HAT

Red Hat is the world's leading provider of open source solutions, using a community-powered approach to provide reliable and high-performing cloud, virtualization, storage, Linux, and middleware technologies. Red Hat also offers award-winning support, training, and consulting services. Red Hat is an S&P company with more than 70 offices spanning the globe, empowering its customers' businesses.

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