

Power the next generation of intelligent applications and analytics

Build your infrastructure foundation for SAP modernization with Dell servers, powered by Intel®

Are you ready to innovate?

Pursue your SAP future with confidence

Adopting SAP® HANA® and S/4HANA® gives you the power of modern, in-memory databases and applications to rapidly turn insights into action. But the clock is ticking on your migration timeline.



December 31, 2027

End of mainstream maintenance for SAP Business Suite 7¹



20,000

Current SAP S/4HANA subscribers²



70%

of Business Suite 7/SAP ECC customers have yet to migrate to S/4 HANA.³

Top three reasons to run SAP any-premises with Dell Technologies and Intel

Transform your SAP environment your way

No matter where you are on your journey or which path you follow, you'll get there faster with Dell Technologies and Intel® providing a digital foundation for the SAP-powered intelligent enterprise.



1. Optimize performance

Manage SAP landscape growth with less complexity on cost-effective Dell servers available with a choice of Intel Xeon Scalable processors.

Right-size infrastructure by scaling up,

from 2 CPUs to 16 CPUs, to respond to business needs today and in the future.

Get visibility and control across infrastructures

with systems management built on industry standard protocols and specifications.

Address a variety of workload scenarios —

choose from any-premises SAP-certified appliances or tailored data center integration (TDI) configurations available via traditional deployment or the Dell APEX pay-per-use model.

Accelerate real-time performance with Dell's extensive portfolio of SAP-certified servers featuring Intel® Xeon® Scalable processors.

Unleash world-record SAP BW-edition for SAP HANA benchmark performance

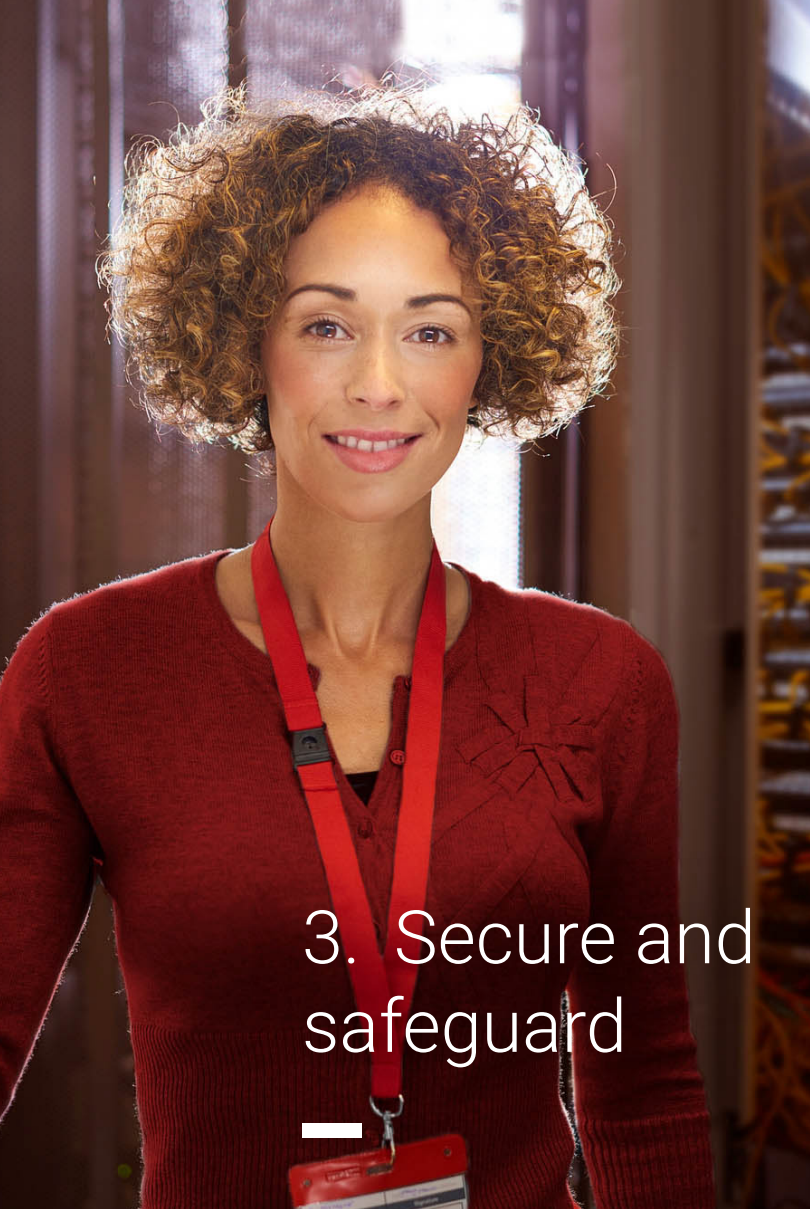
with 31% load data and 19% complex queries faster run times using the most powerful processors in the industry.⁴

Process and scan more data faster

with the latest in server memory technology, single systems with up to 24TB of DRAM to take full advantage of in-memory computing.

Increase the speed and efficiency of applications

by matching server storage options — all-flash, low-cost dense capacity and in-box hybrid tiered solutions — with workload-specific needs.



3. Secure and safeguard

2. Increase agility

Accelerate real-time performance with Dell's extensive portfolio of SAP-certified servers featuring Intel® Xeon® Scalable processors.

Unleash world-record SAP BW-edition for SAP HANA benchmark performance with 31% load data and 19% complex queries faster run times using the most powerful processors in the industry.⁴

Process and scan more data faster with the latest in server memory technology, single systems with up to 24TB of DRAM to take full advantage of in-memory computing.

Increase the speed and efficiency of applications by matching server storage options — all-flash, low-cost dense capacity and in-box hybrid tiered solutions — with workload-specific needs.

Reduce risk of downtime and protect SAP business-critical data and applications with trusted Dell servers enabled by Intel technology.

Provide five-nines uptime of system availability and take full advantage of the most advanced reliability, availability and serviceability (RAS) features.

Deliver an extra layer of protection with hardware and firmware-based security such as in-chip authentication and trust engine system, secure boot, system ease and lock-down guards.

Keep sensitive data sequestered and private with a confidential computing environment — provide an extra layer of hardware-based encryption in memory with Intel® Software Guard Extensions (Intel® SGX).

Gain the power of partnership

Dell Technologies, Intel and SAP are driving next-generation capabilities from the edge to the core to the cloud.

Rely on industry leaders.

Two decades working together to deliver winning outcomes to over 15,000 joint customers globally

Deploy jointly developed solutions.

Certified resources designed to ensure seamless integration and provide a high potential for optimization

Benefit from the community.

End-to-end global solution providers ecosystem to empower your business with the best-fit solutions and latest technologies

Accelerate SAP performance and scale

Attain the advantages of next-generation intelligent data applications and analytics across all your data. Transform ahead of the curve by transitioning to SAP HANA and S/4HANA on-premises with certified solutions from Dell Technologies and Intel.

Learn More

Dell Solutions for SAP | Dell USA

¹ Companies have the option to buy a maintenance extension until 2030 for an incremental 2% in maintenance fees. Source: SAP Community, [The Impact of 2027 on SAP customers](#), September 2022.

² Statista, [Quarterly number of SAP S/4HANA subscribers worldwide, from 2015 to 2022, by quarter](#), August 2022.

³ SAP Community, [The Impact of 2027 on SAP customers](#), September 2022.

⁴ Prowess Consulting research review commissioned by Dell Technologies, [Remarkable SAP® Benchmark Performance Results for Dell™ PowerEdge™ R760 Servers](#), April 2023.

Not all features are supported on all Dell servers. For a complete list of Dell certified and supported hardware for SAP HANA® see [Certified and Supported SAP HANA® Hardware Directory](#) and [SAP-Certified Dell Solutions](#). See [Dell Technologies InfoHub](#) for design/validation guides, solution guides and other technical guides that describe solutions for SAP HANA. If you have questions about specific configurations and/or upgrades, consult with your Dell Technologies sales representative.

Copyright © 2023 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell and other trademarks are trademarks of Dell Inc. or its subsidiaries. Intel® and Xeon® are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. SAP®, SAP HANA®, SAP S/4HANA®, and SAP Business Suite® are registered trademarks of SAP SE in Germany and other countries. Published in the USA 04/23 Infographic

Dell Technologies believes the information in this document is accurate as of its publication date. The information is subject to change without notice.