

SAP HANA on VMware vSphere 6.0

SAP now supports the scale-up deployment of SAP HANA for production use on VMware vSphere® 6.0, the foundation of VMware vCloud Suite®, with up to 128 vCPUs and 4 TB of memory. Combine the power of the SAP HANA in-memory platform with vSphere 6.0 to achieve **lower total cost of ownership (TCO)**, **faster time-to-value**¹, and **better service levels**² for your SAP HANA production environments.

Why Is It Important?



SAP systems touch **\$12 trillion** of consumer purchases around the world³



SAP customers produce **70% of the world's chocolate**³



SAP customers produce **72% of the world's beer**⁴

The Value of Running SAP HANA on the VMware Platform



Faster Time-to-Value

Rapid provisioning: deploy within hours vs. days⁵



Better Service Levels²

Maximize uptime with high availability



Lower TCO¹

Increase utilization and productivity

VALUE

Deploy within **hours** vs. days⁵



Template provisioning ensures **consistency** and **scalability** across environments¹



Ensure "out-of-the-box" high availability of **99.9%**⁶



Migrate across hosts in minutes with **zero downtime** with vMotion[®]

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Reduce CapEx by **70%**⁷



Reduce OpEx by **56%**⁷



Conclusion:

Running SAP HANA on vSphere 6.0 is the next step in the evolution toward a software-defined data center. For the first time, customers can transform and virtualize their entire SAP landscape—from transactional to analytic workloads. They can focus on innovation and growth, and make their SAP HANA deployments ready for the next era of IT cloud service delivery.

To learn more, visit www.vmware.com/go/sap-hana

¹ Infosys: VMware Case Study
² Fujitsu virtualizes SAP HANA based on VMware
³ "Size Matters on Valentine's Day," SAP Business Trends blog
⁴ SAP Fast Facts
⁵ EMC IT internal analysis
⁶ EMC IT, 02/14 EMC Perspective, H12853
⁷ Taneja Group Research 2014