

FlashStack Converged Infrastructure for Oracle

Consolidate All of Your Database Needs on a Simple, Scalable, High Performance, All-Flash Platform







The Challenge: Infrastructure dictates the database design

Your organization depends on scalable, high performance databases to drive business applications for online data processing (OLTP), data warehousing and business analytics. Your IT team depends on you to provide copies on-demand from these databases to serve development, testing, analytics and business continuity needs. You are competing with other application owners for the budget to get compute, networking and storage infrastructure needed to host your databases to serve all of above.

The Solution: FlashStack CI for Oracle

It is time to make IT infrastructure work for you. There is no need to cut corners and fit your database needs within the boundaries dictated by sub-optimal infrastructure components. Now is the time for FlashStack CI for Oracle.

FlashStack CI is a flexible, all-flash converged infrastructure solution that brings the flash revolution to your Oracle databases. It combines best-in-class compute and networking components from Cisco with Pure Storage all-flash storage into an integrated architecture that speeds time to deployment, lowers costs and reduces deployment risks. Based on all-flash storage, FlashStack CI provides the performance and reliability your business applications demand.

A dream come true for Oracle DBAs



Scalable, High Performance All-Flash Infrastructure

Designed from the ground up with the capability to scale capacity and performance independently. Compute nodes can be allocated and retired on demand. Storage layer can be expanded/ upgraded non-disruptively without impact to performance. Over 200,000 IOPS and sub-millisecond response times for consistently high end-user experience.



Consolidate Workloads with Confidence

Eliminate complexities associated with conflicting requirements from database applications. Consolidate OLTP and data warehouse workloads onto a single platform and reduce database sprawl. Efficiently service multiple IT needs from copy-data such as testing, development, analytics and business continuity.



Drive Simplicity and Agility

Rapid deployment of a fully tested, validated, reference architecture for Oracle databases. No storage tier planning or tuning required. Always-on encryption eliminates the risk of data breach from media theft. FlashRecover snapshots and replication simplifies business continuity and disaster recovery planning and delivers greater agility for development teams. FlashStack CI provides enterprise grade reliability and performance coupled with consumer level simplicity and efficiency.



Simplified Deployment and Support for Everything End to End

Customized and personalized ownership experience delivered exclusively by FlashStack CI Partners. FlashStack CI partners provide guidance, services, and experience necessary to deploy FlashStack CI quickly and with confidence. FlashStack CI Authorized Support Partners provide single point of contact for end-to-end support on entire FlashStack CI solution.



Lower Infrastructure Costs

Lower TCO with dramatic savings in power, cooling, management and space with an all-flash modular solution. Industry leading data reduction at 3:1 for Oracle. Avoid expensive and disruptive fork-lift upgrades with Evergreen™ Storage. Space-efficient snapshots serve all copy-data needs.

