

Best IT Strategies for Deploying Oracle's PeopleSoft Applications

Oracle Optimized Solution for PeopleSoft offers a fully tested, tuned and documented approach for deploying industry-leading PeopleSoft applications with minimal risk and rapid ROI. The result is shorter response times, increased security, better availability, and accelerated and improved business operations – all of which translates to higher productivity levels and lower total cost of ownership.



Business Challenges for PeopleSoft Deployments

An enterprise-wide PeopleSoft solution addresses a broad and complex set of business needs, each of which can stress the infrastructure supporting those applications differently. However, running multiple PeopleSoft applications in legacy data center environments can make keeping up with changing and expanding business requirements very challenging. Increased infrastructure complexity and server sprawl associated with running multiple, multi-tiered applications raises operational costs, increases the risk of security vulnerabilities, and limits the benefits of incorporating essential new technologies into the data center. Aging systems and interoperability issues result in a higher risk of failure and increased unplanned downtime, making it challenging to meet service level agreements (SLAs).

The ultimate platform for PeopleSoft deployments must have the ability to safely and securely consolidate all of the tiers of multiple PeopleSoft applications onto a single highly available and scalable platform that can simplify infrastructure design, deployment, management, and operations.

The Oracle Optimized Solution for PeopleSoft

Oracle Optimized Solution for PeopleSoft alleviates challenges that complex legacy environments run into. Based on Oracle's SPARC T5-8 servers, Oracle ZFS Storage Appliance, and Oracle Solaris, this solution is designed to deliver high availability, extreme performance, and secure application consolidation. It combines all tiers of multiple PeopleSoft applications (PeopleSoft Human Capital Management, PeopleSoft Financial Management, and PeopleSoft Campus Solutions) onto a highly available simplified platform that is integrated and supported by a single vendor – Oracle.

Oracle Optimized Solutions Maximize Business Results

Designed to reduce the time required to architect and implement PeopleSoft application services, Oracle Optimized Solution for PeopleSoft provides a proven roadmap to achieve a faster ROI for organizations implementing new or modernizing existing PeopleSoft environments.

Applications	<ul style="list-style-type: none"> • PeopleSoft Human Capital Management (HCM) • PeopleSoft Financial Management (FMS) • PeopleSoft Campus Solutions (CS)
Middleware	<ul style="list-style-type: none"> • PeopleSoft Enterprise PeopleTools • Oracle WebLogic Server + Oracle Tuxedo
Database	<ul style="list-style-type: none"> • Oracle Database • Oracle Real Application Clusters
Operating System	<ul style="list-style-type: none"> • Oracle Solaris 11 • Oracle Solaris Cluster
Virtual Machine	<ul style="list-style-type: none"> • Oracle VM Server for SPARC
Servers	<ul style="list-style-type: none"> • SPARC T5-8 Server
Storage	<ul style="list-style-type: none"> • Oracle ZFS Storage Appliance

KEY FEATURES

- Consolidate PeopleSoft applications onto a fully tested, optimized, and documented solution based on current security guidelines and best practices
- Process 500,000 employees payroll payments in under 20 minutes
- Process 20 million journal lines of a general ledger in under 7 minutes
- Process 10,000 campus transcripts in under 9 minutes
- Tested, proven solution means up to 4.5X faster deployments vs. do it yourself
- Highly scalable systems with integrated virtualization and high availability provide superior consolidation capabilities

Oracle Optimized Solution for PeopleSoft delivers tangible benefits:

- » **Business Continuity.** The simplified architecture and reliability-focused design of Oracle Optimized Solution for PeopleSoft results in greater system availability, essential for running business-critical applications and ensuring business continuity.
- » **Security.** By providing functional security guidelines and best practices, Oracle Optimized Solution for PeopleSoft helps protect confidential information, preserve data integrity, and enforce user accountability across your PeopleSoft environment.
- » **Productivity.** Consolidating PeopleSoft applications enables a simplified environment and reduces interoperability issues and management time, improving IT efficiency and freeing up time and resources to focus on new, strategic business initiatives. Improved uptime via simplification keeps end users productive.
- » **Better Decisions Based on Real-Time Data.** Migrating your PeopleSoft business applications to a high-performance architecture speeds up reporting and query generation and eliminates backlogs associated with batch processing so you can confidently base your decisions on complete, real-time data.
- » **Business Agility.** Businesses must adapt to changing market conditions rapidly and launch new products and services to be successful. Oracle Optimized Solution for PeopleSoft gives you the flexibility to deploy new services quickly to gain the competitive advantage in your market.
- » **Lower Operating Costs.** With the majority of IT budgets spent on operating and maintaining current infrastructures, improving IT efficiency can drastically impact operating expenses (OPEX). Oracle Optimized Solution for PeopleSoft simplifies operations and management to increase IT efficiency and reduce OPEX.

ORACLE SOLUTIONS DELIVER REAL BUSINESS VALUE

- Superior application performance ensures ERP systems meet business Service Level Agreements (SLAs)
- Accelerate time to value and reduced application migration risk with more predictable deployments
- Lowers overall data center operating costs with integrated systems and holistic service support

Meeting the Changing Needs of PeopleSoft Users

Oracle Optimized Solution for PeopleSoft consolidates PeopleSoft Human Capital Management, PeopleSoft Financial Management, and PeopleSoft Campus Solutions into a fully tested, proven, and documented architecture. Architecting your PeopleSoft applications using this methodology provides the performance, security, and reliability that deliver specific benefits to each class of user.

Single Solution Stack Support

The entire solution, PeopleSoft HCM, PeopleSoft FMS, PeopleSoft Campus Solutions, Oracle Database, operating systems, virtualization and system platform, are all supported by [Oracle Premier Support](#), with a single, unified support organization and one phone number to call.

LEARN MORE

- Download whitepapers, webcasts and additional information at oracle.com/optimizedsolutions

The Best IT Deployment Choice for PeopleSoft Applications

Oracle Optimized Solution for PeopleSoft as a fully tested, optimized and documented solution, is the best IT deployment strategy to get the most out your PeopleSoft applications. It drives gains in accelerating business performance, increasing productivity across the organization and lowers the risks and total cost of ownership of PeopleSoft systems.

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For more information about Oracle Optimized Solution for PeopleSoft, visit us at oracle.com/optimizedsolutions or call +1.800.ORACLE1 to speak to an Oracle representative.

FOR MORE INFORMATION

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