

## SOLUTION PROFILE

# Oracle Applications on Amazon Web Services (AWS) with Hitachi Vantara

## Reduce infrastructure cost, increase reliability, and improve performance

### Overcome Business Challenges: Migrating Oracle Applications on AWS

In an era of hybrid cloud operations, businesses are looking beyond traditional platforms to run their mission-critical Oracle Applications. Running Oracle Applications such as E-Business Suite, PeopleSoft, JD Edwards, and Siebel on cloud infrastructure outside of Oracle can yield potential cost savings and increase flexibility. However, this approach also introduces a unique set of challenges.

- Seamless integration between Oracle Applications and other systems can be significantly more complex due to varying platforms, tools, and interfaces.
- Achieving optimal performance when running Oracle applications across multiple hyperscalers can be resource-intensive process and requires specialized skills.
- Plus, managing data consistency across various hyperscalers can lead to potential discrepancies.

Together Hitachi Vantara and AWS offer a strategy to mitigate these challenges and leverage the full potential of the cloud. Through this collaboration, businesses can take a strategic approach to cloud migration, remove complexities, and align with specific needs. You will get answers to critical questions, including Data Center exit strategies, Application Upgrades or migrations, Hardware End of Life solutions, Workload Consolidation planning, Oracle license renewals, technical feasibility assessments, Oracle licensing implications, and many more.

### Hitachi Vantara's Blueprint for Hybrid Cloud Excellence: Optimizing Oracle ERP with AWS Insights & Robust Security

Hitachi Vantara has proven infrastructure modernization methodology to navigate the challenges of hybrid cloud environments, thereby realizing the full potential in the digital transformation journey. Their key components include:

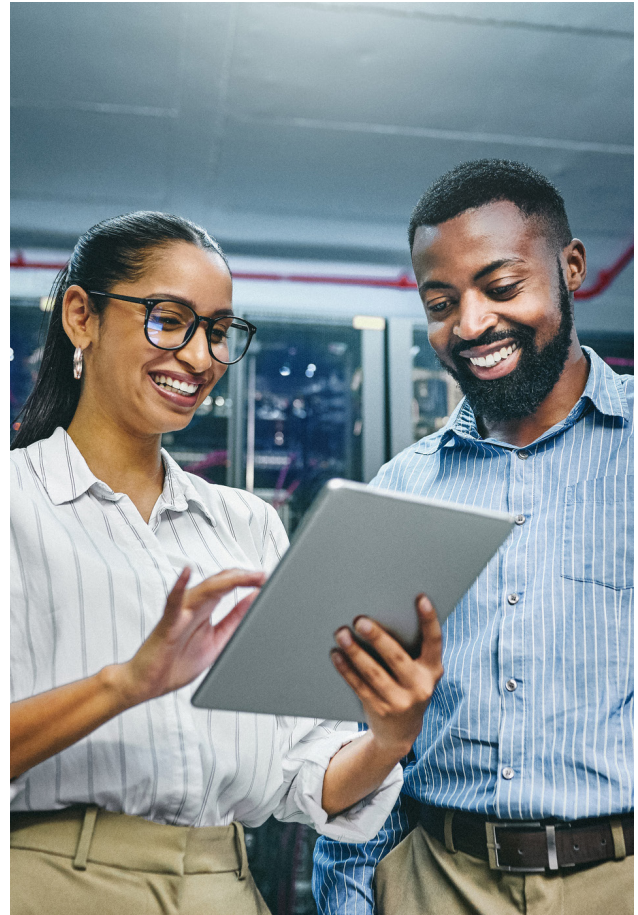
- **Boosted performance at reduced costs:** Achieve performance at lower cost by making minimal re-architecture, re-integration efforts and business process optimal.
- **Amplify Oracle ERP data value:** Harness AWS analytics and AI/ML for deep business insights from your enterprise data
- **Safeguard vital Oracle ERP workloads:** Utilize AWS security features and Hitachi Vantara's advanced cloud security capabilities ensuring both cloud control and asset protection.



## Maximizing Business and Digital Expansion with Hitachi Vantara

Scale with precision and drive innovation with our tailored Oracle on AWS services.

- Digital Advisory Services for Oracle Environments on AWS: Evaluate your ERP system to gauge its robustness, shortcomings, and preparedness for digital evolution. Weigh the pros and cons of transitioning Oracle apps to AWS, considering infrastructure and security. Develop a prototype to validate the future state of your ERP system and understand the timeline and total cost of ownership of your ERP upgrade or migration.
- AWS Well Architected Framework – Understand AWS region design, migration services and tools, disaster recovery framework, virtualized desktop and applications, and email management and compliance. Recognize why moving to AWS is viable, delivering operational excellence and cost optimization.
- Oracle Licensing and Assessment (OLA) – Engagement that aims to simplify licensing complexities for your Oracle Apps and Database workloads, making the transition smoother and more cost-effective.
- Migration Acceleration Program – Phased approach that includes Assess phase (discovery workshop, initial TCO assessment), Mobilize phase (technical validation, migration plan, business plan) and hands-on Migration services to ensure a seamless and efficient process.



### ABOUT HITACHI VANTARA AND ORACLE

Hitachi Vantara's Oracle Innovation Practice is built on over 22 years of experience and best practices based on more than 2,000 Oracle implementations and 160+ successful Oracle Cloud go-lives. We have deep knowledge and co-development investments in Oracle products and receive inputs and requests from hundreds of customer executives for our advisory engagements.

**Learn More** →

Dive deep into the ERP Modernization Services tailored for Oracle by Hitachi Vantara. Equip your business with a precise roadmap for modernization, so you can seamlessly transform, manage, and expand your Oracle cloud ERP or on-premises environment.



**Corporate Headquarters**  
2535 Augustine Drive  
Santa Clara, CA 95054 USA  
[hitachivantara.com](http://hitachivantara.com) | [community.hitachivantara.com](http://community.hitachivantara.com)

**Contact Information**  
USA: 1-800-446-0744  
Global: 1-858-547-4526  
[hitachivantara.com/contact](http://hitachivantara.com/contact)

© Hitachi Vantara LLC 2023. All Rights Reserved. HITACHI and Pentaho are trademarks or registered trademarks of Hitachi, Ltd. All other trademarks, service marks and company names are properties of their respective owners.

HV-BTD-SP-Oracle-Applications-on-Amazon-Web-Services-19Aug23-A

