

ORACLE DATABASE APPLIANCE:  
AN ENGINEERED SYSTEM

## About Oracle Database Appliance

Oracle Database Appliance (ODA) is a member of Oracle's family of engineered systems, which refers to a combined hardware and software solution designed to provide a specific function—in this case, a database server. It is a single-box solution that contains the hardware, networking, storage and software needed to build a highly available two-node clustered database server.

### Is ODA Right for your Business?

Organizations of all sizes and types find it difficult, time consuming, and risky to deploy robust database environments that require multiple hardware components. Oracle Engineered Systems help these organizations and others who have a minimal hardware footprint to more easily deploy, manage and maintain their database hardware components. ODA is an engineered system that is simple, reliable, and provides the highest performance at the lowest cost for deploying and running an Oracle database.

- > ODA is a complete package of software, server, storage, and networking that's engineered together in a single box.
- > It supports database and application workloads, and is an efficient and cost-saving option for many companies.

ODA is best suited for small to mid-sized organizations that need:

- > Reduced server, network & storage hardware footprint
- > Upgraded/refreshed hardware
- > Database & application consolidation
- > Simple, affordable solutions to transition to Oracle Databases
- > A database with high availability and quick deployment options



## ODA Benefits

- > All-in-one “box” solution
- > Lower CapEx and OpEx
- > ODA hardware and software is designed and optimized for Oracle Databases
- > Simplified implementation, management and support
- > Single vendor support for both hardware and software
- > Flexible capacity-on-demand licensing support
- > Supports high availability
- > Supports virtualization for optimal resource utilization

## OSI Digital’s ODA Services:

### > ODA Design and Planning Service

- > Assessment of the current Oracle database & hardware footprint
- > ODA architecture, design and configuration recommendation
- > Oracle database architecture and design to run on ODA
- > Oracle database backup & recovery assessment and recommendation
- > Oracle licensing recommendation

### > ODA Implementation Service

- > Hardware, network & deployment options planning
- > ODA installation and best suitable configuration (per best practice)
- > Creation and configuration of Oracle database (per design)
- > Oracle database & system backup configuration
- > Security and network access configuration
- > Post implementation support

### > Migration to ODA service

- > Assessment of current databases and applications
- > Design and migration planning
- > Migration execution
- > Post migration testing & UAT
- > Post migration support
- > Backup configuration

### > ODA Managed services

- > Proactive 24x7 monitoring of ODA hardware
- > Proactive 24x7 monitoring of databases and applications
- > Maintenance activities
- > Minor upgrades to ODA
- > Vendor co-ordination for support (as required)



## Let’s Get Started

OSI Digital can help optimize performance and enable data-driven outcomes for your business with our DevOps solutions. Email [info@osidigital.com](mailto:info@osidigital.com) or call our Sales Team at 818.992.2700.





# OSI Digital



## About OSI Digital

OSI Digital, Inc., (formerly OSI Consulting, Inc.) provides purpose-built business and technology solutions that optimize performance to enable data-driven outcomes for our customers. OSI accelerates digital transformation by offering integrated solutions that capture, secure, integrate, analyze and optimize data. Our services include the design, development and implementation of new solutions as well as the ongoing management, enhancement and support of our customers' existing business systems.

OSI Digital was founded in 1993, in California and has since expanded to a team of over 1,400 employees worldwide. We have offices in the US, Canada, India, Philippines, Dubai and Australia. Our main offshore delivery center of excellence is located at our state-of-the-art campus in Hyderabad, India, with additional locations in Chennai, Delhi and Bangalore. For over 25 years, we have supported a diverse portfolio of customers across various industries, including: Software & Business Services, Financial Services, Life Sciences & Healthcare, Manufacturing, Energy, Retail and Agriculture.

Our client base ranges from start-ups to Fortune 500 corporations, including: Exelon, GE, Hyundai, Toyota, Gilead, Allergan, Yamaha, Gap and Skechers. OSI Digital has developed strong partner alliances with the world's leading technology providers such as Tableau, Salesforce, Oracle, Microsoft, GE, Amazon Web Services, Dell Boomi and Red Hat.

## Contact Us

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