

# Oracle JD Edwards EnterpriseOne

## Oracle Database Appliance 'In-a-Box' Solution

JD Edwards customers demand delivery of superior performance and reliability to Finance, Sales, Project Management and Manufacturing. JD Edwards EnterpriseOne running on Oracle Database Appliance will help enterprises realize dramatic improvements in operational efficiency for increased top line revenue and bottom line growth. With Oracle Database Appliance, JD Edwards EnterpriseOne customers benefit from a simple, reliable, and affordable database and application engineered solution that enables them to deploy and manage a fully functioning ERP solution in a fraction of the time that it would normally take.

### Complete Solution-in-a-Box for JD Edwards EnterpriseOne.

Oracle Database Appliance is a complete Solution-in-a-Box for JD Edwards EnterpriseOne that lowers TCO allowing your company to save money by reducing the time to implement, manage and support your JD Edwards EnterpriseOne system. Additionally, the Oracle Database Appliance exclusive *Capacity-on-Demand* license flexibility reduces software costs, further driving down TCO.

Oracle Database Appliance's architecture improves resource utilization, allowing consolidation of a JDE production environment, QA environment, Development and Test environments, as well as other Oracle, ISV and custom applications. Better utilization will improve overall efficiency and ensure adequate headroom to scale your system as use and workload demands grow.

Oracle Database Appliance's virtual platform enhances configuration flexibility, agility and significantly reduces the time to deploy fully functioning systems. Oracle VM Templates for JDE E1 simplify and reduce total deployment time and accelerate your time to market.

Enterprises using Oracle Database Appliance, as their JD Edwards EnterpriseOne platform will experience lower risk, faster more predictable deployment and complete data protection for all of their JD Edwards EnterpriseOne modules.

### What are CFOs looking for to support their lines of business?

CFOs need an ERP application infrastructure that performs batch postings, revaluations, reconciliations, allocations, and financial reporting throughout the day, with immediate access to the results. The lines of business need adequate time to generate accurate forecasts and make timely business decisions based on the true state of the business. They must meet regulatory deadlines with ease. It is essential that the CFO and Finance are able to get cash position information now – not tomorrow, for superior cash management.

**ORACLE®**  
DATABASE APPLIANCE

**ORACLE®**  
JD EDWARDS  
ENTERPRISEONE

#### LINES OF BUSINESS BENEFIT

- Finance and the CTO get more time to generate accurate forecasts and make more timely business decisions based on the true state of your business.
- Project Management gets faster Job Status Inquiries and can quickly track and identify problems with a project or job.
- Manufacturing can generate faster, MRP generations for rapid adjustments to production changes that affect the overall production plan.
- Customer Service and Sales Order get faster sales entry response times for greater operational efficiency and greater customer satisfaction.

Project Managers must be able to get immediate Job Status Inquiries, view actual and budget comparisons for large and complex projects and quickly track and identify problems with a project or job. They also expect to get real-time information for large, complex jobs and projects.

For manufacturing management, it's critical that there is real time visibility of materials requirements to plan now, not tomorrow, for optimum inventory balance, less cost wasted on expediting materials and unused inventory. The must generate frequent MRP generations for rapid adjustments to productions changes, material delays, expedited.

Sales and Customer Service require faster, more frequent updated sales intelligence with faster sales entry response time for greater operational efficiency and greater customer satisfaction. They must be able to anticipate and better manage impacts to customers' shipments while making rapid adjustments for sales spikes, warehouse issues, and shipping delays.

These entire requirements necessitate a solution platform capable of delivering high availability and performance in the face of changing workload requirements. Oracle Database Appliance 'solution-in-a-box' fulfills all these requirements using JD Edwards EnterpriseOne and an engineered system designed with 'best-in-class' performance, highly available redundant hardware and software, and single command deployment in hours. Application and database consolidation reduces data center footprint and leads to savings on power and cooling. With less servers to manage, you don't have to increase your staff and Oracle Database Appliance's one button patching saves you double-digit hours of patching time while applying the right patch the first time and keeping your systems up-to-date with the latest security patches.

## JD Edwards EnterpriseOne on Oracle Database Appliance supports your workloads and users

Running JD Edwards EnterpriseOne on the Oracle Database Appliance can easily support 50 to 500 concurrent users while providing a transaction response time of less than 0.5 seconds. Workload testing shows CPU utilization of less than 20%, which provides expansion for future growth.

## Oracle Database Appliance provides IT business value.

Simple, reliable, affordable - Oracle Database Appliance is designed to bring a level of efficiency and ease of deployment to JD Edwards EnterpriseOne that has not been available in the past. Among the benefits for your IT organization is the simplicity of getting the appliance up and running, without requiring lots of time and resources by integrating application software, server, storage, and networking resources, along with a fully loaded Oracle Database. The time from physical system delivery to operational status is cut from weeks to days

### EXCELLENT PLATFORM VALUE

- Complete, plug-and-go hardware and software
- One command for easy deployment, management and patching.
- No single point of failure
- Configure HA database in minutes
- Advanced management features and single vendor support
- Pay for capacity as you need it
- Consolidate small databases for even more savings
- Reduce administrative time

*"The process of system implementation took only four hours, while the implementation of the new management system was completed in 2 hours and 15 minutes. In total, the deployment of Oracle's JD Edwards EnterpriseOne on the Oracle Database Appliance has therefore required only 6 hours and 15 minutes."*

**IMMERGAS - LEADER IN ITALY IN THE DESIGN AND MANUFACTURE OF GAS BOILERS**

### CONNECT WITH US

-  [blogs.oracle.com/ODA](http://blogs.oracle.com/ODA)
-  [facebook.com/oracle](https://facebook.com/oracle)
-  [twitter.com/oracleODA](https://twitter.com/oracleODA)
-  [oracle.com/ODA](http://oracle.com/ODA)

FOR MORE INFORMATION  
Contact: 1.800.ORACLE1