

# JD EDWARDS ENTERPRISEONE CAPITAL ASSET MANAGEMENT

**ORACLE**

JD EDWARDS ENTERPRISEONE

## FEATURE/FUNCTION

### HIGHLIGHTS

- Asset tracking, reporting and analysis
- Visibility into the operational, financial, and life cycle performance of assets
- Equipment maintenance management
- Service scheduling and repair time estimates
- Spare parts and inventory management
- Fleet maintenance

## SOLUTION INTEGRATION

- Financial Management
- Project Management
- Asset Lifecycle Management
- Human Capital Management
- Procurement Management
- Work Orders
- Inventory Management
- Service and Warranty Management
- Performance Management
- Customer Relationship Management

### The Issue: Operating in a Vacuum

Most public sector organizations are effective in managing and maintaining assets within their individual teams. The sheriff's department schedules routine service for its fleet of patrol cars. The parks and recreation team maintains its own supply of tools and replacement parts. The facilities department manages thousands of square feet of properties ranging from office buildings to maintenance shops.

While each individual team may have a good handle on asset management, this information is rarely shared across multiple departments in the same jurisdiction. Because individual teams use different maintenance, service management, procurement, inventory, and project management systems, it's difficult to get a consolidated view of asset utilization across the entire city, county, or state. And because many of these disparate systems run independent of the financial systems that govern the overall budget, it becomes increasingly time-consuming to produce summarized reports that roll up costs across the entire organization.

### The Solution: Integrated Asset Management

Oracle's JD Edwards EnterpriseOne Capital Asset Management offers a comprehensive, system-wide view of how assets are being managed across all individual departments. The application offers real-time, enterprise-wide asset visibility, supplying you with the information you need for rapid, informed decision making.

With Capital Asset Management, you can quickly summarize costs across departments to determine how well your jurisdiction is performing against overall budgets. You can track meaningful key performance indicators (KPIs) such as asset utilization, percent of emergency repairs, and current parts inventories to make sure your assets are properly maintained and maximized. And because Capital Asset Management integrates with applications throughout the enterprise—from financial and project management to procurement and workforce systems—you can streamline processes and improve operational efficiencies.

### Improve Asset Utilization and Life Cycle Management

Collecting and analyzing asset information can be time-consuming, and the situation only intensifies as you begin to manage resources across multiple departments. Capital Asset Management addresses this issue, delivering a simplified way to maintain enterprise-wide information regarding the total cost and benefit of ownership.

Capital Asset Management gives you instant, online access to book value, utilization, location, depreciation, and cost streams for each asset you own. Now, keeping a physical inventory of assets as they are transferred to other organizations or locations is simplified. With Capital Asset Management, you always know what assets you have—and how much they ultimately cost to own and retain.

### **Avoid Costly Equipment Downtimes**

Every day, your jurisdiction relies on a variety of equipment to maintain operations—from the computers that access driver’s license information to the cherry pickers that workers use to repair utility lines. And as soon as you run into equipment failure, customer service and satisfaction are at risk.

Offering clear visibility into enterprise-wide inventories, Capital Asset Management helps you optimize your current cache of spare parts and automate reorders when stock levels get low. The software can also help you proactively manage your assets to prevent costly outages. You can use the tool to incorporate maintenance strategies into your operations—such as triggering preventative maintenance work orders based on usage levels—to minimize equipment downtime and enhance productivity.

Moreover, by using Capital Asset Management to monitor asset utilization across the extended enterprise, you can quickly spot trends and shift underutilized resources from one department to another. This way, you can avoid purchasing redundant equipment and, in turn, make the most of the assets you have on hand.

### **Enhance Your Ability to Plan and Predict Capital Expenditures**

Even though the individual teams within your jurisdiction have funds earmarked for their particular needs, all of the expenses ultimately roll up into one master budget. And with tax dollars dwindling, you need to pinch every penny you can.

Capital Asset Management helps you determine asset needs on an enterprise-wide scale, pooling together the requests for replacement parts and equipment purchases across the entire jurisdiction. This way, you have a keen sense of what is needed and when, and can work these expenses into your budget accordingly. Best of all, having a comprehensive view of asset requirements enables you to leverage economies of scale. By consolidating orders and purchasing increased quantities, you are in a better position to negotiate favorable pricing from vendors.

### **Reduce IT Costs While Enhancing Processes**

By replacing niche departmental solutions with Oracle’s JD Edwards Capital Asset Management, your IT team has a one-vendor solution to maintain, making new software releases easier to deploy. And, from a process perspective, having a common asset management tool can promote improved consistency as teams begin to capture the same types of information and conduct similar asset performance measures. Capital Asset Management can also help managers streamline common tasks across departments—for example, the frequency of oil changes—for more standardized, controlled operations.

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