

JD EDWARDS ENTERPRISEONE EQUIPMENT COST ANALYSIS



Summarize and track equipment costs based on business needs.

Improve visibility into cost drivers.

Easily access the details behind escalating costs.

The Issue: Tracking and Managing Equipment and Component Costs

Costs are escalating, but you don't know what is causing them to rise. Without the means to accurately track operating and maintenance costs with equipment and components, you can only guess. Right now, the only way you can track costs is by using account codes, which are more meaningful to accountants than equipment planners. Account codes simply don't give you the detail you need to understand where your company's money is going.

The Solution: Assigning Costs to Equipment Codes

Oracle's JD Edwards EnterpriseOne Equipment Cost Analysis is designed to help you stay on top of expenses. It enables you to track and manage operating and maintenance costs by equipment type or parent/child relationship, making it easy for you to see exactly which machinery is costing you the most money. You can:

- Compare the operating and maintenance costs associated with individual pieces of equipment.
- Drill down into work order details to investigate areas of escalating cost.
- Display only the information relevant to your analysis, such as labor costs, labor hours, materials costs, outside services, or equipment run hours.

Customizing Cost Tracking

With Equipment Cost Analysis, you can create the equipment categories that make the most sense for your business and arrange them either by type of equipment or by equipment parent/child relationship. For example, a utility company may establish category code relationships that represent a circuit or node, a trucking company may create a hierarchical relationship of all components that comprise a vehicle, or a multinational company may group equipment for depreciation. The utility company is then able to compare costs across different circuits or nodes.

The trucking company can summarize costs at the truck level, and the multinational company can summarize depreciation by regional group.

This flexibility makes it easier for you to investigate and manage costs by allowing you to track and present information in the most meaningful way for your business. You can summarize, store, and trend equipment costs over time and display costs by either equipment or account code. Equipment codes enable you to compare costs within an equipment subgroup while account codes let you compare costs across subgroups. In our trucking example above, the company could compare trucks within a fleet or across fleets.

Facilitating Cost Analysis

Oracle's JD Edwards EnterpriseOne Equipment Cost Analysis also provides filtering capabilities that allow you to sort information and filter out irrelevant facts. You can focus your analysis on information that is relevant to your specific area of investigation. For example, if you are interested in comparing equipment-related material and labor costs but not equipment run hours, you can leave run hours out of your analysis.

In addition, you can compare costs associated with different equipment groups or within the same equipment group over different time periods. All these options help you diagnose and resolve problems with equipment and prevent future ones. Best of all, they let you make the decisions that can help you reduce costs and improve your return on your equipment.

Feature/Function Highlights

- Equipment parent/child component cost rollup
- Equipment cost summary by group
- Inquiry and reporting by parent or equipment grouping
- Flexible category code relationships
- Twenty-five levels of hierarchical relationships
- Integration with the general ledger
- Cost analysis by equipment or account codes
- Equipment work order cost summary
- Equipment groups/subgroups
- Equipment cost analysis inquiry columns
- Cost summarization by multiple variables

Solution Integration

- Financial Management
- Human Capital Management
- Asset Lifecycle Management
- Logistics
- Manufacturing
- Procurement and Subcontract Management
- Project Management
- Service Management
- Advanced Planning

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