Introduction

Release Highlights


Oracle's strategy for JD Edwards products is to deliver major application releases approximately every three years with application updates delivered during each of the two years between major application releases. This update strategy delivers value-add capabilities on a frequent cadence without requiring a major upgrade while at the same time building and delivering major new releases. The release vehicles are:

- Major application releases
- Application update releases
- Major tools releases (JD Edwards EnterpriseOne only)
- Tools update releases (JD Edwards EnterpriseOne only)

For JD Edwards EnterpriseOne, major tools releases are planned with the same cadence as major application releases, with tools updates delivered approximately every 6 to 12 months between major tools releases. To deliver value to customers on an easy to consume and incremental basis, Oracle may also deliver new JD Edwards enhancements in an off-cycle basis; this means when the product development cycle for a new product enhancement is complete and has passed all of Oracle's stringent quality measurements it will be released to customers to work with a pre-existing release. Oracle plans to roll up all delivered off-cycle enhancements and fixes at least once between major releases into subsequent major or update releases.

This strategy has already been executed with the delivery of:

- JD Edwards EnterpriseOne 9.0 (major application release) in 2008
- JD Edwards EnterpriseOne 9.0 Update 1 in 2009
- JD Edwards EnterpriseOne 9.0 Update 2 in 2010

This same time period also included JD Edwards EnterpriseOne Tools 8.98 (major tools release) followed by tools update releases every 6 to 12 months. Product strategy across JD Edwards is now focused on the next major applications releases of JD Edwards EnterpriseOne (Applications 9.1 with Tools 9.1) and JD Edwards World (A9.3).

Product Strategy [2402 : 22-Apr-2011]

Oracle's planned product roadmap for JD Edwards applications is to deliver an ongoing stream of value-add features for all of an organization's constituents. New capabilities will be planned to deliver continuous improvement to the base JD Edwards ERP applications while leveraging the broader solutions delivered by Oracle Applications. Improvements to the base JD Edwards ERP applications will be determined based upon three primary design principles.

1) Continued delivery of deep industry specific capabilities for industries in which JD Edwards applications have been historically strong and have a large install base of customers. These include:
- Projects and Services (including engineering and construction)
- Consumer Goods (CPG)
- Manufacturing and Distribution, and
- Capital Asset Intensive (including energy and natural resources)

2) Build solutions based upon a modern standards based platform which leverages the strengths of the Oracle technology stack. A key competitive advantage that all Oracle applications enjoy is in the breadth of the underlying technology stack. JD Edwards plans to continue to leverage this advantage by ongoing adoption of components from:

- Oracle Fusion Middleware
- Oracle Database
- Oracle operating systems
- Oracle Sun servers
- Oracle storage

3) Deliver solutions which lead the industry in terms of the lowest Total Cost of Ownership (TCO). JD Edwards is recognized in the ERP software industry as having a very low TCO relative to its competitors. This is accomplished through the delivery of product capability which lowers the costs for the IT department and eliminates the need for costly customizations. These product roadmaps are further validated and enhanced by functionality as prioritized by our customers. Alignment with the Oracle Applications' family enables customers of JD Edwards to more easily implement complete solutions for their enterprise.

**Status:** Available  **Type:** Feature  **Industry:**

**Examples:** Consider these examples:

Example #1 - Deploying multiple Oracle products - A customer in a projects and services industry (e.g. engineering and construction) deploys a complete solution which leverages Oracle's JD Edwards, Primavera and other complementary applications. Underlying these applications is a consistent set of technology which further increases the value of the solution. Oracle's support of these "co-existence" environments are available today and are planned to be further complemented by Oracle Fusion applications.

Example #2 - Lowering TCO - Support for virtualization technologies as well as the incorporation of more system and end user configuration capabilities all contribute to a lower total cost of ownership.

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**Commitment and Investment [2403 : 22-Apr-2011]**

Oracle introduced its Applications Unlimited program in 2006, following Lifetime Support in 2005, to assure the market that Oracle acquired products would continue to be enhanced and developed, and customers' investments in PeopleSoft and JD Edwards would be safe. Oracle's Applications Unlimited program has been extremely successful for JD Edwards EnterpriseOne customers as demonstrated by continuously delivered customer driven product and industry enhancements.

- Ongoing customer driven product and industry enhancements:

  > JD Edwards EnterpriseOne development organization has continuously delivered significant enhancements and new products. Since release 9.0 became generally available a predictable pattern for major releases and updates has been established to assist customers in planning maintenance and upgrade cycles. The delivery methodology and cadence lets customers adopt product updates and enhancements without requiring major upgrades and reduces risk to daily IT and business operations.
> Customers can gain access to Oracle complementary product integrations (off cycle via Oracle Application Integration Architecture Process Integration Packs (AIA PIP)) delivered outside of the ERP release cycles.

> Tools releases are delivered as consumable low risk patches with technology certifications and updates, bundled fixes, and end user enhancements.

- New market driven products
- Innovation at tools and applications layers delivered at a faster pace
- Higher product quality and improved customer satisfaction

JD Edwards EnterpriseOne applications and tools releases 9.1 represent the next installment of Oracle's commitment to Applications Unlimited and JD Edwards customers. Release 9.1 brings advances in key areas aligned with product strategy to enhance existing applications, adapt new technologies, and introduce products that address pressing user needs. Release 9.1 is one of the most innovative and exciting releases we have delivered. This release set increases our ability to compete for and win net-new customers and supports rapid uptake from the JD Edwards EnterpriseOne customer base. The themes underlying the advancements in both 9.1 applications and tools include:

- Theme 1 - Productivity
- Theme 2 - Improved User Experience
- Theme 3 - Industry Enhancements
- Theme 4 - Global Operational Support
- Theme 5 - Lower Total Cost of Ownership (TCO) [See Tools 9.1 Introduction]

Status: Planned Type: Feature Industry:

**Theme 1 - Productivity [2411 : 22-Apr-2011]**

Release 9.1 introduces mobile applications for commonly required tasks essential for employees not attached to a desk. The core ERP footprint is additionally enhanced with new features targeting:

- More tightly integrated business processes
- Elimination or reduction of manual process steps
- Enhanced financial controls
- Improved data access

The following products have benefited from this focused investment in release 9.1:

- Financial Management
- Capital Asset Management
- Project Costing
- Project Manufacturing
- Requisition Self-Service
- Sales Order Management
- Human Capital Management
- Reporting

Status: Planned Type: Feature Industry:

**Theme 2 - Improved User Experience [2412 : 22-Apr-2011]**

Specific considerations are made in 9.1 for the end user. Recognizing the need for an enhanced user
experience there has been significant focus on improving and modernizing the JD Edwards EnterpriseOne user experience (beginning with 9.0 Update 1 and Update 2). Release 9.1 continues this focus and advances the product with Web 2.0 features and innovations that remove barriers in efficiencies reduce task time and key strokes and expose meaningful information when and where you need it. Improved user experience features include:

- Support for personalization at multiple levels designed to streamline an individual's ability to find select and view data and perform tasks. Personalization features apply to the ERP product footprint portals and the mobile applications. (Note that personalization features are selectively enabled in the various applications based upon suitability and fit for each.)

- Uptake of common Web 2.0 features that users leverage in all types of business and social applications such as:
  > Auto suggest type ahead searching (predictive find)
  > Hover text that displays key information without additional navigation
  > Enhanced search capabilities
  > End user defined navigation favorites
  > Drop down menus

Status: Planned   Type: Feature   Industry:

Theme 3 - Industry Enhancements [2413 : 22-Apr-2011]
With each major release JD Edwards EnterpriseOne selects a subset of target industries and makes significant investments in deepening that industry's functionality. The industries selected for 9.1 investments represent emerging markets where JD Edwards delivers a unique value proposition. In addition to extending/deepening the industry functionality special consideration has been given to customer feedback for enhancing the overall usability within the industry applications. Release 9.1 industry enhancements target:

- Consumer Goods (CPG, including agricultural businesses (agribiz))
- Real Estate Management
- Projects and Services (including engineering and construction)
- Manufacturing and Distribution

Status: Planned   Type: Feature   Industry:

Theme 4 - Global Operational Support [2414 : 22-Apr-2011]
JD Edwards customers are found in all corners across the globe; even customers located in a single country conduct global business. The need to develop and deliver localizations to support country specific requirements is on-going and these updates are delivered on an as needed basis. Release 9.1 supports several new features critical for global operations including:

- Country of origin
- Global locator number

These enhancements consider the entire ERP business processes associated with managing country of origin requirements and utilizing global locator number to streamline processes with trading partners.

Status: Planned   Type: Feature   Industry:

Examples: JD Edwards EnterpriseOne delivered support for China’s sales unit taxation requirements as major enhancement in March 2011.
Mobile Applications for JD Edwards EnterpriseOne Overview [2415 : 22-Apr-2011]

Beginning in 2008 smart phone sales outpaced sales of laptop computers for the first time ever. This record growth signals a shift in how the world uses their mobile devices. This changing landscape of how users live and work provides a unique opportunity and challenge for mobile workers. JD Edwards demonstrates our commitment to the mobile application space by delivering an initial set of mobile applications to manage employee expenses requisition and purchase order approvals and sales order inquiries. These mobile applications are designed and built to seamlessly integrate to the associated traditional ERP suite(s).

In addition the end users will appreciate the straightforward and clean user interface designed to facilitate quick easy data entry and actions using proven standard smart device conventions. The mobile applications are delivered as browser based applications so that end users can use their mobile device of choice and so that IT departments are not required to support multiple device specific applications.

The mobile applications are translated into multiple languages. The supported devices are iPhone Blackberry and Droid. This initial set of mobile applications have been selected for their broad appeal as the vast majority of JD Edwards customers currently leverage both requisitions and purchase orders and have a need for mobile review and approval for these processes.

The mobile expense management suite allows customers to manage one of their largest controllable expenses employee travel and entertainment expenses. while on the go using mobile entry submission and approvals.

Mobile sales order inquiry appeals to thousands of JD Edwards sales order management customers by fulfilling the need to allow those managing customers and orders to have mobile assess to sales order status and quantities on hand.

**Status:** Planned  **Type:** Feature  **Industry:**

**Benefits:**
- An enabled mobile workforce that can perform tasks while they are away from their desk reducing delays and bottle necks that impact the execution of work.
- Increase end user satisfaction by providing applications in the platform that support users needs and expectations.
- Reduce cost of ownership associated with deploying third party mobile applications and/or custom built solutions.

**Notes:**
- Supported on smart devices such as iPhone, Blackberry or Droid
- Support connected mode of operation
- Support language translations
Capital Asset Management

Work Order Mass Update [2419 : 22-Apr-2011]

Work Order Mass Update addresses a common need across four JD Edwards EnterpriseOne modules:

- Manufacturing Management
- Capital Asset Management
- Service Management
- Real Estate Management

Within JD Edwards EnterpriseOne a work order is the transactional record used to initiate, track and report work activities. Work orders ensure orderly and visible progress, and cost of activities required to execute business tasks. There are typically hundreds and sometimes thousands of work orders existing in the system. Work order mass update is a utility designed to dramatically decrease the amount of time spent managing work orders while increasing the timeliness and overall accuracy of work order information.

A workbench permits selection and updating en masse of each work order type. The key features of this workbench include:

- Centralized location for all work order mass update management

- Powerful search features for finding the specific subset of work orders to be updated. Users can build search criteria by combining dozens of fields in order to find the perfect subset of work orders to be updated. Additionally users can save search criteria for reuse saving additional time and improving accuracy in selecting the correct set of records

- Once records have been retrieved users can review them and make any needed record inclusion/exclusion adjustments before proceeding with the update process

- Execute mass update in proof and final mode(s)

- Audit reports are available for both proof and final update processes

Design based on:

- Intuitive access to utility from associated work order applications
- Ease of use (minimized key strokes intuitive action prompts and safeguards to prevent errors)
- Robust search capability
- Administrative control
- Limit risk
- System performance during the execution of mass updates to large numbers of records

Status: Planned  Type: Feature  Industry:

Benefits:
- Reduce amount of time required to update records
- Improve overall accuracy of work orders
- Increase end user satisfaction and reduce frustration

**Examples:** Close a batch of completed work orders. Use work order mass update to select the batch of completed work orders and update status to closed in one batch.

**Notes:** Supports these modules employing work orders:

- Apparel Management
- Capital Asset Management
- Service Management
- Manufacturing Management
- Real Estate Management module
Customer Relationship Management

Service Management

Work Order Mass Update [2420 : 12-Apr-2011]
See description of Work Order Mass Update with Capital Asset Management Module.

Status: Planned  Type: Feature  Industry:
Financial Management

General Ledger

Automated Voucher Match [2416 : 22-Apr-2011]

Automated method for the three way voucher match function automatically processes volumes of purchase order receipts to generate corresponding voucher match. Voucher matching is automated when total amount of the receipt matches with the total amount of the voucher exactly to the cent or within a standard tolerance amount. There are four enhancement that will automatically process three way matches when specific key parameters between purchase order receipt and invoice exist:

1) Exact match to the cent
2) Match within standard tolerance rule
3) One receipt match for one voucher to the cent
4) Multiple receipts match multiple vouchers

Status: Planned Type: Feature Industry:

Benefits: Benefits include:

- Reduce costs associated with time and effort required to perform voucher matching
- The solution will eliminate the need for a manual match between the purchase order receipt and voucher when the total amount of the receipt matches with the total amount of the voucher exactly to the cent or within a standard tolerance amount

Examples: Consider these examples:

Example #1 - Exact match to the cent

- Purchase order No 1 = 1000
- Receipt No 1 = 300
- Receipt No 2 = 700
- Voucher No 1 = 1000

Example #2 - Match within standard tolerance rule

- Purchase order No 2 = 1000
- Receipt No 3 = 300
- Receipt No 4 = 600
- Voucher No 2 = 1000
- Tolerance set by company = 150

Example #3 - One receipt match one voucher to the cent

- Purchase order No 3 = 1000
- Receipt No 5 = 200
- Receipt No 6 = 700
- Receipt No 7 = 500
- Receipt No 8 = 1000
- Voucher No 3 = 1000
Expense Management

Mobile Expense Management [2416 : 22-Apr-2011]

Mobile Expense Management controls manages and monitors the second largest controllable corporate expense (e.g. travel and entertainment expenses). Mobile workers can enter and submit expenses via their smart phones and mobile managers can review and approve submitted expense reports. Each is 100 percent compatible and integrated with existing JD Edwards EnterpriseOne Expense Management for a seamless and affordable solution for the mobile workforce. The mobile and traditional expense management suite work seamlessly together and support use of either application at any point in time to initiate or complete a transaction. Designed to require no training for both mobile users and managers, screens are simple and intuitive and provide only data and features needed for streamlined review, submission and entry.

**Status:** Planned  
**Type:** Feature  
**Industry:**

**Benefits:**
- Reduce costs of selecting implementing deploying and supporting third party solutions for mobile employee expense applications
- Improve employee satisfaction by providing easy to use “fit for purpose” solutions that enable their specific work processes and environments
- Eliminate training cost associated with deploying new applications to the user community
- Ease of use and convenience will facilitate the timely and accurate reporting of expenses
- Reduce delays in processing expense reports caused by managers not approving due to travel schedules and being away from their desktop computers

**Examples:** From a smart phone employees may:

- Create new expense reports
- Edit expense reports that have not been submitted
- Automatically load credit card expenses
- Enter cash and other expenses
- Manually enter expenses
- View and edit expenses
- Submit expense reports
- Search for expense report(s)

From a smart phone managers may:

- View list of reports awaiting approval
- Search for expense report(s)
- Review expense reports
- Approve or reject expense reports (with reason and comments)
- View high level expense report statistics
Food and Beverage Producers

Blend Management

Blend Management Usability [2460 : 22-Apr-2011]

Added:

1) Carry Forward Alternate Blend ID - Option to indicate if alternate blend ID is carried forward from "before lot" to "after lot" in an operation or if the alternate Blend ID is the one entered by the user.

2) Search on Barrel ID - In application "VBT Move Details" barrel ID has been enabled as a searchable item via standard query by example (QBE) function. QBE supports wildcard searching and expedites the process of located a specific barrel or subset of barrel records.

Status: Planned      Type: Feature      Industry: Agriculture (Food and Beverage Producers)

Benefits:
- Reduce operational errors when planned estimates and EUR allocations are not synchronized with harvest records
- Reduce cost of manually synchronizing data from complimentary operational functions
- Increase end user satisfaction with fewer manual steps to synchronize data search on barrel ID
- Improve end user efficiency in located records
- Improve end user satisfaction by providing tools that support the efficient execution of common tasks

Examples: Improve user satisfaction by providing additional functionality for efficiently executing repetitive tasks.

One To Many or Many To One Import Processes [2460 : 22-Apr-2011]

When importing operation information from external systems process one to many or many to one barrel operations.

Status: Planned      Type: Feature      Industry: Agriculture (Food and Beverage Producers)

Print Operation Multi-Select [2460 : 22-Apr-2011]

Permits selections of multiple operations printed with a single click of "Print Operation" button. Each Operation prints on a new page.

Status: Planned      Type: Feature      Industry: Agriculture (Food and Beverage Producers)

Benefits:
- Improve end user efficiency by eliminating the need to select and print each operation individually
- Improves end user satisfaction

Record Actual Equipment Usage Hours [2460 : 12-Apr-2011]

Capture the start and end time for the equipment that is used on a farming operation.

Status: Planned      Type: Feature      Industry: Agriculture (Food and Beverage Producers)
Benefits: Improve the accuracy of actual costs for operations.

Multiple Vessel Operations [2460 : 22-Apr-2011]

Users allowed to perform operations on multiple vessels since moving product and dispensing additives often requires ability to select multiple vessels. Two additional distribution methods support operations on multiple vessels:

1) Move to capacity - Moves (product) the first from tank first into the to tanks based on capacity - Then moves the next "from tank" into the "to tanks" based on capacity

2) Blend to capacity - Takes the targeted move volume out of all the "from tanks" and blends it together and then distributes that blend to the "to tanks" based on capacity

Multiple Additives for Multiple Vessels - Application for selecting multiple vessels and/or multiple additive items which creates additive operations for every vessel for all selected additive items. User selects one or multiple vessels (VBT or tank) enters additive information once and then applies details to all selected vessels. Operational choices are:

- Single additive to multiple vessels
- Multiple additives to one vessel
- Multiple additives to multiple vessels
- Calculate additive quantity based on VBT total capacity or tank total volume of a selected group of vessels

Status: Planned Type: Feature Industry: Agriculture (Food and Beverage Producers)

Benefits: Benefits include:

- Reduce time and labor cost associated with entering information to be applied to multiple vessels
- Eliminate data entry errors associated with re-keying information
- Reduce product waste resulting from key errors

Quality Management for Blend Management [2460 : 22-Apr-2011]

Quality Assurance (QA) history view is a new inquiry screen that shows the QA results and QA operation history for a wine lot by a specified vessel. The screen is organized into four sections:

1) Selection Screen - Filter fields select the lot based on vessel status and start date/time

2) Lot Details - Display wine lot attributes

3) QA Results - Displays current QA results from a blended result or a QA operation

4) QA History - Trace back and display all QA and receiving operations for specified lot of wine; Speed Quality Results and Speed Actuals Update applications modified to include the following seven entry fields:

- Job number
- Status
- Instructed start date
- Actual start date
- Instructed end date
- Actual end date
- Elapsed time
**Status:** Planned  
**Type:** Feature  
**Industry:** Agriculture (Food and Beverage Producers)

**Benefits:**
- Save time associated with finding and reviewing product QA information
- Avoid mistakes that result in lower product quality
- Improve user satisfaction by providing tools for efficiently executing repetitive tasks

**Examples:** Winemakers administration lab assistants/quality assurance and cellar staff maintain attributes of a wine lot. They run multiple inquiries per day specific to QA results. The user reviews this information in a single application without navigating through multiple screens.

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**Grower Management**

**Grower Management Usability [2459 : 22-Apr-2011]**

Usability enhancements include:

- Update harvest with estimate and EUR allocation changes made to planned estimate and EUR allocations can be pushed to harvests to keep the information synchronized
- Operation dates in speed weight tag entry
- Enter instruct start and end dates in speed weight tag entry application
- Settlement by contract option
- Application to process multiple blocks in the final settlement process (e.g. settlement by contract option)
- Maintain lot attributes from speed actuals update application
- Tab for speed actuals application provides access to fields of lot attributes material type blend identification wine status alternate blend identification instructed attributes and child lot entity. These fields can be viewed and edited from the tab which eliminated the need to navigate to other forms
- Print operation multi-select
- Permits selections of multiple operations printed with a single click of "Print Operation" button; each operation prints on a new page
- Quality management
- Workbench for adding editing and viewing harvest QA operations and history in three sections:
  1) QA header sections use fields in the header to search for specific harvest records
  2) QA detail section displays harvest records in a grid format based on the specified selection criteria
  3) Quality operations history section QA operations history is displayed for each harvest record selected from the workbench

**Status:** Planned  
**Type:** Feature  
**Industry:** Agriculture (Food and Beverage Producers)

**Benefits:** Benefits include:

- Reduce operational error that occur when planned estimates and EUR allocations are not in sync with harvest records
- Reduce cost of manually syncing data from complimentary operational functions
- Increase end user satisfaction by redoing need for manual steps to synchronize data

**Examples:** Improve user satisfaction by providing additional functionality for efficiently executing repetitive tasks.

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**View Harvest Supply Against Demand [2460 : 13-Apr-2011]**

Display the estimated harvest quantity in supply and demand view to analyze the customer demand against the estimated crop output.

**Status:** Planned  **Type:** Feature  **Industry:** Agriculture (Food and Beverage Producers)

**Benefits:** Improve visibility of incoming supply against demand.

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**Record Actual Equipment Usage Hours [2460 : 12-Apr-2011]**

Capture the start and end time for the equipment that is used on a farming operation.

**Status:** Planned  **Type:** Feature  **Industry:** Agriculture (Food and Beverage Producers)

**Benefits:** Improve the accuracy of actual costs for operations.

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**Farming Operations Interoperability [2460 : 12-Apr-2011]**

Use external devices to gather data on operations performed in the field and upload the data into Grower Management import (Z) tables.

**Status:** Planned  **Type:** Feature  **Industry:** Agriculture (Food and Beverage Producers)

**Benefits:** Reduce time required to update JD Edwards EnterpriseOne with field operations information

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**Enhanced Grower Hierarchy [2460 : 22-Apr-2011]**

Grower hierarchy adds crop visibility by displaying item number on all appropriate applications by drilling into relationships between farm block harvest and crop (item) since many agricultural companies need additional visibility into each crop grown for each harvest.

**Status:** Planned  **Type:** Feature  **Industry:** Agriculture (Food and Beverage Producers)

**Benefits:** Benefits include:

- Visually review the hierarchical structure between a farm block harvest and crop (item)
- Dynamically attach the crop to a block or a harvest
- Historically track all the crops that have been grown on a block
- Improve usability by locating block and harvest records by the crop
- Reduce administration by generating reports based on the crop

**Notes:** Prerequisite is Grower Management module.

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**Grower Pricing and Payments**

**Pay On Proceeds [2460 : 22-Apr-2011]**

In the agricultural industries market prices can fluctuate widely in a short period of time (e.g. fresh produce). The market price (i.e., selling price) of crops is the driving factor for the purchase price. Pay on proceeds enables the payment to contracted growers based on the price that the crop was sold.

**Status:** Planned  **Type:** Feature  **Industry:** Agriculture (Food and Beverage Producers)
Benefits: Benefits include:

- Improve profit margin by basing purchased cost on the sold price
- Reduce risk of over-paying more than the market price when purchasing crops from growers

Examples: A coffee company purchases a portion of the coffee beans they need from an independent grower. The grower is not paid for the beans they supply until the coffee company sells them. The amount the grower receives is contingent upon the price that the coffee company sold the beans to their customers.
Human Capital Management

Human Resources Management

Human Capital Management Portlets [2430 : 22-Apr-2011]
There are seven Human Capital Management portlets based on JD Edwards EnterpriseOne HCM data. Each portlet summarizes and displays data into easily consumable and actionable graphs and charts metrics or alerts. The portlets provide insight into:

- Time attendance trends to identify trouble spots such as employees with excess absences or employees at risk for burn-out due to under utilization of leave
- Headcount distribution by business unit or region
- Health and safety case trends that identify injury and illness risks
- Upcoming reviews for monitoring appraisal cycles; help managers stay on top of employee reviews
- Expiring certifications alerts managers and employees to pending certification or license expirations so that training and recertification happens in a timely manner
- Overtime reporting for assistance with controlling labor cost
- Company directory so that everyone in the organization has the ability to identify and communication with others in the organization as needed

Status: Planned       Type: Feature       Industry:

Benefits:
- Reduce cost of producing reports required to surface business data and convert it to business support information
- Reduce time required to manage human resources processes
- Reduce risk associated with allowing certification and licenses to expire

Examples: Porlet displaying a graph that shows employee attendance records for a specific manager. The graph clearly shows that more than 80 percent of all illness absences in the group are on either Monday or Friday. The HR department can work with the manager to define approaches for reducing what appears to be an abuse of sick time leave (e.g. employees are regularly extending a two day weekend into a three day weekend.)
Manufacturing

Manufacturing Management

Work Order Mass Update [2440 : 22-Apr-2011]
See description of Work Order Mass Update with Capital Asset Management Module.

Status: Planned    Type: Feature    Industry: Industrial Manufacturing

Project Manufacturing Management [2440 : 22-Apr-2011]
Project Manufacturing Management enables companies to define and track customer demand from sales order entry through material management through shop floor activities and final shipment. Project Manufacturing Management is a manufacturing methodology in which orders and inventory associated to a customer order is tracked through a unique production number. For a single manufacturing project a single common production number is associated to all of the transactions associated with that manufacturing project. The production number is tied to each transaction for:

- Sales orders
- Inventory operations
- Work orders
- Purchase orders
- Warehouse operations

The manufacturing project workbench provides a consolidated view of the orders associated with the Production Number. Users select a manufacturing project and the workbench presents a summary of a related sales order procurement inventory or work orders (work in process) that are tied to that manufacturing project via the shared project production number.

In a single view all related elements that impact whether or not a project stays on track are available for monitoring and action execution as needed. Drill down capability on any of the elements shown in the workbench navigate users to the specific applications for review update or adjustments in order respond to evolving conditions for that manufacturing project.

Status: Planned    Type: Feature    Industry: Industrial Manufacturing

Benefits: Benefits include:

- Decrease manual effort required to ensure that a customer order stays on track and is not derailed by unexpected inventory shortages, delays in received materials from suppliers, or unavailable machine time
- Improve customer satisfaction with visibility to the customer’s demand throughout the manufacturing process to ensure on-time high quality delivery of product

Examples: Consider this flow:

Step 1 - A customer places an order
Step 2 - A production number is assigned to the sales order line
Step 3 - MRP is run and the production number is written to the messages
Step 4 - Planner processes messages and the production number is written to the work orders and created purchase orders
Step 5 - Track progress of orders from Project Manufacturing Workbench

MRP Forecast Consumption by Customer [2450 : 16-Apr-2011]

Forecast Consumption by Customer now includes consideration of partial shipments of sales orders. Within MRP Forecast Consumption by Customer logic works similar to normal Forecast Consumption logic but specific to the customer. By considering shipped quantity forecast consumption uses the correct open quantity which will in turn avoid unnecessary expedites and re-schedules.

**Status:** Planned  **Type:** Feature  **Industry:** Industrial Manufacturing

**Benefits:** Avoid unnecessary expedites and re-schedules by planning to the actual open demand.
Order Management

Sales Order Management

Mobile Sales Order Management [2419 : 22-Apr-2011]

Mobile Sales Pack addresses needs of sales representatives, service technicians, managers and others to access primary sales order and inventory information on-demand without being tied to their desktop computer. Each features is compatible with existing JD Edwards EnterpriseOne Sales Order Management for seamless and affordable solution for the mobile workforce. Designed to require no training for both mobile users and managers, screens are simple and intuitive providing only the data and features needed for streamlined review and entry. Search features locate required information and supports search based on customer name, item number and date.

Status: Planned Type: Feature Industry:

Benefits:
- Reduce costs associated with producing and distributing hard copy price list
- Reduce errors associated with mobile workers not having current accurate and accessible information required for sales
- Increase customer satisfaction as a result of receiving timely accurate information from sales and service representatives
- Reduce costs of selecting implementing deploying and supporting third party solutions for mobile sales order and inventory inquiry applications
- Improve employee satisfaction by providing easy to use "fit for purpose" solutions that enable their specific work processes and environments

Examples: From a smart phone:
- View open sales orders for existing customers
- View historical sales orders for existing customers
- Inquire on the current base price for a product
- Inquire on the current availability of a product in each distribution center

Notes: Prerequisite is Sales Order Management.

Sales Order Automation Rules [2419 : 22-Apr-2011]

Define the actions that occur on a sales order that trigger the creation of electronic transactions for external consumption.

Status: Planned Type: Feature Industry:

Benefits:
- Reduce number of transactions generated during sales order processing
- Improve system performance by reducing demand on the transaction server

Examples: Example #1 - Users want transactions generated when the sales order status changes to "print pick slips" and not when the sales order is in an approval process.
Example #2 - User create transfer orders to move inventory from one branch to another branch it may not be necessary to generate transactions because it is an internal movement. However sales orders that are entered for customers should generate the transactions.
**Project Management**

**Project Costing**

*Project Revenue and Cost Forecasting [2420 : 22-Apr-2011]*

Project revenue and cost forecasting is a method of spreading estimated-to-complete cost and revenue amounts across future accounting periods. The spread is based upon the scheduled duration of a job and/or task and may extend four years into the future. Project revenue and cost forecasting works with the method of computation that is established on the account. Forecasted amounts both cost and revenue can be manually updated to reflect user spread preferences. Changes to period cost can automatically update earned revenue amount for the same period. When adjustments are complete the entire forecast can be copied to the JD Edwards balance table allowing for future and/or comparison reporting.

**Status:** Planned  
**Type:** Feature  
**Industry:** Engineering and Construction

**Benefits:**
- Improve cash flow management based on more granular view of forecast project cost and expenses
- Improve purchasing decisions that are based on cash flow forecast
Real Estate and Home Construction

Real Estate Management

Overview to Real Estate Enhancements [2449 : 22-Apr-2011]

Eight functional enhancements within JD Edwards EnterpriseOne Real Estate Management originated from the Quest Real Estate Special Interest Group. Within Real Estate Management there are six enhancements for improving overall efficiency and flexibility and two enhancements in Advanced Real Estate Forecasting (AREF).

Status: Planned Type: Feature Industry: Real Estate

Add Total for Open Amount in Cash Receipts [2450 : 22-Apr-2011]

Display a running total of the open cash receipts selected. This will help the user know that all the desired open cash receipts are selected prior to processing selected open receipts.

Status: Planned Type: Feature Industry: Real Estate

Benefits:
- Lower process cost as it eliminates extra steps when processing cash receipts
- Provide consistency on processing amounts which is done in a matter similar to that of the totals shown in the tenant ledger inquiry

Issue Refund Checks From Accounts Receivable [2450 : 22-Apr-2011]

Issue refund checks from accounts receivable is a method for creating refund checks from unapplied cash credits within accounts receivable to refund overpaid rent amounts. Compliments two other methods:

1) Security deposit refund generation process program
2) Create refund checks from invoices with credit balances

These three methods let user select a process suited to the specifics of varied refund needs and situations.

Status: Planned Type: Feature Industry: Real Estate

Benefits: Provide consistent and flexible methods to issue checks to tenants.

Prepaid Rent Accounting Automation [2450 : 22-Apr-2011]

Publically held commercial real estate management firms are required to account for prepaid rent in a specific manner that is at a minimum a two step process. Prepaid rent accounting automation will allow companies to record the first step (prepaid rent has been received) and from that point forward subsequent steps required in the following (days/months) will be automated eliminating manual steps that have historically been required.

Status: Planned Type: Feature Industry: Real Estate

Benefits:
- Lower process cost as it eliminates extra steps when processing prepaid rents
- Minimize user error when posting rent in the month to which it is applied
- Accurate accounting and reporting of prepaid rent

**Examples:** As prepaid rents are received users apply the payment to the correct invoice. Prepaid rent accounting automation automatically handles special accounting instructions during the posting process.

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**Work Order Mass Update [2450 : 16-Apr-2011]**

See description of Work Order Mass Update with Capital Asset Management Module.

**Status:** Planned  **Type:** Feature  **Industry:** Real Estate

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**Date Sensitive Expense Participation Class Master and Class Account Overrides [2450 : 22-Apr-2011]**

Expense participation class information by date range adds the ability to have expense participation class information that is date effective.

**Status:** Planned  **Type:** Feature  **Industry:** Real Estate

**Benefits:**
- Reduce time required to manage expense participation class information
- Reduce expense billing errors resulting in improved tenant satisfaction
- Accurately forecast expense participation amounts over time

**Examples:** For any expense participation (EP) class the detailed information including fee rate fee basis and other information may be different over time for the same EP class/lease building/account building/account. Past functionally issued an error if detailed date effective EP class information records were entered for the same EP class/lease building/account building/account.

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**Shared Expense Class(es) across Multiple Buildings [2450 : 22-Apr-2011]**

Multiple buildings are allowed to share a common set of expense class information (e.g. shared set of general ledger accounts) that are date effective.

**Status:** Planned  **Type:** Feature  **Industry:** Real Estate

**Benefits:**
- Reduce the amount of time required to create and maintain expense class records as one expense class record can be shared across multiple buildings
- Improve accuracy of expense charges and billings by reducing expense class entry errors that occur when multiple expense class records are required (one per building)
- Improve tenant satisfaction via accurate expense calculations

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**Base Exclusion Century [2450 : 22-Apr-2011]**

For expense participation a 4-digit year is generally determined by taking the 2-digit value for the base exclusion year along with the 2-digit value in the CENTCHG data item in the UDC table 00/DF. For those expense participation rules that span more than 100 years a base exclusion century field is added to specify a century that is something other than that in the UDC table 00/DF.

**Status:** Planned  **Type:** Feature  **Industry:** Real Estate

**Benefits:**
- Accurately forecast expense participation amounts over time
- Accurately track both historical and future expense participation amounts then improving customer satisfaction
Examples: If a company has leases that span from 1950 through 2075 it needs to manage the corresponding expense participation rules over that time period. If the UDC 00/DF is 20 the expense participation rules in century 2000 would have a blank base exclusion century. For expense participation rules in century 1900 they would be identified with a base exclusion century of 19.

Expense Participation Adjustment By Date Range [2450 : 22-Apr-2011]

Expense participation lease adjustments by date range adds the ability to have expense participation adjustments that are date effective. This allows the users who manage lease adjustment terms to use the same adjustment level and type over time when the details of these adjustments change.

Status: Planned  Type: Feature  Industry: Real Estate

Benefits:
- Reduce time required to manage exceptions (adjustments) to leasee's expense participation contract terms
- Minimize the number of new adjustments that need to be entered thus reducing the number of adjustments that need to be managed
- Reduce expense billing errors resulting in improved tenant satisfaction

Examples: If an adjustment amount for an identified adjustment changes over time multiple date effective entries are entered for the same adjustment level.
Supply Management (Procurement)

Procurement and Subcontracts Management

Mobile Purchase Order Approval [2419 : 22-Apr-2011]
Mobile Purchase Order Approval provides real-time transaction processing for the review approval and/or rejection of purchase orders via a smart phone device. Mobile workers streamline their purchase order review and approvals regardless of physical location. Mobile Purchase Order Approval is integrated with existing JD Edwards EnterpriseOne Procurement and Subcontract Management.

Status: Planned     Type: Feature     Industry:

Benefits:
- Reduce costs of selecting implementing deploying and supporting third party solutions for mobile purchase order review and approvals
- Improve employee satisfaction by providing easy to use "fit for purpose" solutions that enable their specific work processes and environments
- Eliminate training cost associated with deploying new applications to the user community
- Ease of use and convenience will facilitate the timely action to reduce business process delays

Examples: From a smart phone:
- Review purchase orders awaiting approval
- Approve or reject purchase orders
- View key elements of the purchase order header and detail lines
- Manually enter remarks to any desired purchase order header or detail lines

Notes: Prerequisite is Procurement and Subcontractor Management module.

Requisition Self-Service

Usability for Requisition Self-Service [2419 : 22-Apr-2011]
Usability improvements deployed to Requisition Self-Service functional areas:

- Requisition entry usability improvements let users view and modify the line type enter update and view the customer/supplier item number allow the UNKNOWN commodity to be optional and a copy function is available within Requisition Self-Service entry
- Shopping cart usability supports punch out of items which do not contain an item master definition along with descriptive item details when performing punch out functionality
- Desktop receiving usability allows viewing of the second item number and customer/supplier Item number
- Requisition expeditor usability displays requestor name for the requisition orders allow lump sum blanket orders to be matched/tagged to a requisition order during generation of a purchase order along
with the capabilities to reopen the requisition order if the related purchase order line is cancelled

**Status:** Planned    **Type:** Feature    **Industry:**

**Benefits:**
- Reduce cost by eliminating the need for customizations
- Reduce cost associated with selecting implementing support third party requisition self-service applications
- Improve end user acceptance and satisfaction

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**Delegation for Requisition Self-Service [2419 : 22-Apr-2011]**

Users can delegate their Requisition Self-Service entry and receipts permission/rights to another requestor during an absence in these areas:

- Delegation of Requisition Self-Service entry and approval rights to another user
- Delegation of Requisition Self-Service receipts inquiry and reversal rights to another user

**Status:** Planned    **Type:** Feature    **Industry:**

**Benefits:** Benefits include:
- Reduce cost by eliminating the need for delegation customizations.
- Reduce cost associated with selecting implementing support third party Requisition Self-Service applications.
- Reduce latency of Requisition Self-Service entries approvals approvals and reversals.
- Improve worker productivity
- Improve sustaining day to day work schedules and productivity

**Examples:** The requisition user has announced they will be on medical leave for three months. Their tasks are easily delegated to another requestor during their absence and will be assigned the same permissions/rights as the originating user during their absence.

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**Mobile Requisition Approval [2419 : 22-Apr-2011]**

Mobile Requisition Approval provides real-time transaction processing for the review approval and/or rejection of requisition via a smart phone device. Mobile workers streamline their purchase order review and approvals regardless of physical location. Mobile Requisition Approval is integrated with existing JD Edwards EnterpriseOne Requisition Self-Service.

**Status:** Planned    **Type:** Feature    **Industry:**

**Benefits:**
- Reduce costs of selecting implementing deploying and supporting third party solutions for mobile requisition review and approvals
- Improve employee satisfaction by providing easy to use “fit for purpose” solutions that enable their specific work processes and environments
- Eliminate training cost associated with deploying new applications to the user community
- Ease of use and convenience will facilitate the timely action to reduce business process delays

**Examples:** From a smart phone:
- Review requisition orders awaiting approval
- Approve or reject requisition orders
- View key elements of the requisition header and detail lines
- Manually enter remarks to any desired requisition order

**Notes:** Prerequisite is Requisition Self-Service
Supplier Self-Service

Supplier Self-Service Rewrite [2465 : 22-Apr-2011]

User friendly and self explanatory portlet using standard JD Edwards development tool (Form Design Aid). With this FDA deployment user gains overall improvement with Supply Management configurable alerts and row security at the user or role level.

**Status:** Planned  **Type:** Feature  **Industry:**

**Benefits:** Reduce cost associated with support a nonstandard JD Edwards EnterpriseOne product.

**Examples:** Buyers configure and secure their portal for different suppliers.

Example #1 - Buyer 1 wants suppliers 1, 2 and 3 to have a certain configuration (e.g. may be 10 portlets) and enable receipt routing when they do a shipment acknowledgement.

Example #2 - Buyer 2 wants suppliers 4, 5 and 6 to have a different configuration may be 6 portlets and suppliers will only be allowed to update the status code on the purchase order upon shipment acknowledgement.
Global Location Number [2480 : 22-Apr-2011]

Global location number (GLN) is a global standard established by GS1. GLNs provide unique identification codes for a physical location (e.g. a warehouse, a loading dock, a room within a building, a specific delivery point). When businesses use the standardized GLN as part of sharing information via electronic messaging sharing location information becomes straightforward and automated. GLN will be incorporated into the JD Edwards EnterpriseOne Supply Chain and Distribution electronic transaction processes.

**Status:** Planned  **Type:** Feature  **Industry:** Manufacturing and Distribution

**Benefits:** Benefits include:

- Improve efficiency of communications with trading partners and consumers
- Uniquely identify ship to and ship from locations with customers and suppliers
- Reduce risk of duplicating records due to internal numbering systems

**Examples:** Consider these examples:

Example #1 - Assign GLN to an Address Book record such as Customer Supplier Carrier

Example #2 - Generate GLNs for internal locations based upon the assigned company code from GS1

Example #3 - Send EDI transactions using the GLN instead of the full address information

Portal Personalization [2480 : 22-Apr-2011]

Some JD Edwards EnterpriseOne applications are delivered as a portlet (mini views/screen within a portal that give users a very straightforward focused place to accomplish a very specific task or to view key data). Portal personalization is the means by which portal end users can control settings that configure a portlet for their own needs and preferences without programming skills or IT support. Portal personalization has been added to the following portlets:

CRM portlets
- Shipment status tracking
- Receivables status
- Customer Self-Service search
- Customer Self-Service tasks
- Account balance
- Account payment status
- Account aging
- Customer Self-Service support search
- Customer Self-Service search

Supply Management
- Buyer and bidder/supplier portal
- Supplier Self-Service search
Status: Planned   Type: Feature   Industry:

Benefits:
- Reduce redundant data entry by allowing users to define items such as default date value
- Reduce data entry errors by minimizing data entry via default values
- Expedite selection of records

Examples:
Example #1 - In CRM receivables status portlet end users can set an option that either displays or hides the information regarding past due reminder sent next due date

Example #2 - In the CRM shipment status tracking end users can set an option to preselect either radio button for "Review Shipment Status" or "Track Shipment With Carrier"

Example #3 - In the buyer and bidder/supplier portlet end users can select a default value for "X" in the selection criteria "View Events due to close within X number of days"

Portal Implementation Accelerator [2480 : 22-Apr-2011]
Step-by-step comprehensive documentation that accelerates and simplifies the implementation of portal content into visually appealing and useful portals. Beyond just instructions this guide walks through the exact steps for creating meaningful portal pages which are suitable for deployment should the examples fit your requirements. Documentation includes instructions for designing portal pages and for adding content. Portal pages include the following types of content:

- JD Edwards EnterpriseOne FDA portlets documentation for these types of portlets includes identifying the portlets and the steps to include them on a portal page

- JD Edwards EnterpriseOne Configurable HTML portlets

- JD Edwards EnterpriseOne tools supports the creation of configurable portlets that incorporate HTML code and API calls to JD Edwards EnterpriseOne applications. Portal page regions including

  - Descriptive text

  - Links to JD Edwards EnterpriseOne applications

  - Links to third party applications such as e-mail calendars or social networks

  - Links to customer-specific content such as company websites and documents. The portal content implementation guide (Portal Implementation Accelerator) covers application portals for:

    > HCM and HR Self-Service
    > Customer Self-Service
    > Supplier Self-Service

Status: Planned   Type: Feature   Industry:

Benefits:
- Reduce portal implementation cost
- Reduce time and effort associated with portal creation and deployment
- Increase user satisfaction with easy to use application portlets

Examples: The Implementation Accelerator Guide details how to build an employee self-service (ESS) portal. The resulting ESS portal is visually appealing clearly organized by related information content and action items. Employees using the portal have access to a single site for accessing and executing
the following:

- Review core human resources data as stored in the company human resources data base (e.g. name, address, phone, department, and manager)

- Submit updates/changes to my name address phone numbers

- View extended human resources profile

- View my vacation/sick/holiday balances taken accrued

- Browse and apply for posted open jobs within my company

- View/update my payroll auto deposit instructions

- Request verification of employment on behalf of a lender/other

- Submit W4 changes

- Enter and submit time entry

- View pay stubs

- Manage performance appraisals

- Manage open enrollment or life event benefits changes

- Manage skills and competencies

- Access other employee provided tools/sites/information

**Notes:** Buyer Workspace instructions for WebCenter Spaces and IBM Websphere portals are covered.

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**Hover Text [2480 : 22-Apr-2011]**

A key theme for JD Edwards EnterpriseOne 9.1 is a better end user experience. End users of enterprise applications are demanding modern Web 2.0 features within applications they use everyday in the course of executing their daily tasks. Hover Text is one of several new features designed to deliver an improved and fresh user experience. Specifically hover text allows users to place their mouse (hover) over certain text and a pop up window appears providing additional information without the user needing to navigate away from the form they are on.

In a world where enterprise users are dealing with complex and large data sets this "instant access" to commonly needed data elements on high traffic forms will promote efficient work process and improve end user’s experience. A configuration application is available to give users the ability to specify where they would like to have hover forms appear in their system. Users have the ability to create their own hover forms or use the Address Book and Item Number Hover forms provided which include

Customer Hover
- Alpha Name
- Long Address Number Mailing Address (Mailing Name Address Line1 & 2, City State Postal Code Country County)
- Who's Who Alpha Name1, Phone, Title, vcard
- Who's Who Alpha Name2, Phone, Title, vcard
- AB Cat Code1, AB Cat Code2, AB Cat Code3, AB Cat Code4, AB Cat Code5

Supplier Hover
- Alpha Name
- Long Address Number Mailing Address (Mailing Name Address Line1 & 2, City State Postal Code Country County)
- Who's Who Alpha Name1, Phone, Title, vcard
- Who's Who Alpha Name2, Phone, Title, vcard
- AB Cat Code1, AB Cat Code2, AB Cat Code3, AB Cat Code4, AB Cat Code5

Other Address Book Entity Hover
- Alpha Name
- Long Address Number
- Mailing Address (Mailing Name Address Line1 & 2, City, State, Postal Code, Country, County)
- Who's Who Alpha Name1 Phone Title vcard Who's Who Alpha Name2 Phone Title vcard
- AB Cat Code1, AB Cat Code2, AB Cat Code3, AB Cat Code4, AB Cat Code5

Employee Hover
- Alpha Name
- Phone 1 Phone 2
- Email Address (it is assumed that that envelop on the prototype contains the employee's email address) vcard
- Supervisor Job (which is Job Type and Job Step), Home Company, Home Business, Unit, Date Started, Pay Grade/Step Pay, Class Pay, Status, Benefit, Group, Union, Code, Item Number

Inventory and Sales Hover
- Description Stock Type Line Type Unit of Measure Sales Code1, Sales Code2, Sales Code3, Sales Code4, Sales Code5
- Backorders Allowed Commitment Method Sales Price Level Item Number

Purchasing Hover
- Description Stock Type Line Type Unit of Measure Buyer
- Purchase Code1, Purchase Code2, Purchase Code3, Purchase Code4, Purchase Code5
- Purchase Price, Level Order, Policy Code, Value Order, Policy Item, Number

Manufacturing Hover
- Description, Stock Type, Line Type, Unit of Measure, Planner, Manufacturing Lead Time, Lead Time Per Unit, Planning Code, Drawing Number, Last Revision Number

Status: Planned       Type: Feature       Industry:

Benefits:
- Improve end user efficiency by reducing navigate to additional forms in order to see additional related information
- Improve end user satisfaction by providing a modern Web 2.0 like user experience

JD Edwards EnterpriseOne compliance support is evident in the deployment of the country of origin. Customers have the ability to assign monitor report and manage the country of origin to inventory records throughout the supply chain. All programs functions and reports that affect inventory into JD Edwards EnterpriseOne support the country of origin.

Status: Planned       Type: Feature       Industry: Manufacturing and Distribution
**Benefits:**
- Reduce cost of customizing a system to track country of original at inventory item level
- Reduce risk associated with non-compliance on regulatory recommendations

**Examples:** As inventory is received inbound transmitted outbound or updated throughout the supply chain the user has the ability to associate the country of origin to the lot as needed.

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**Auto-Suggest [2480 : 22-Apr-2011]**

Aids users in quickly finding specific records using description information. As users type into select fields a dynamically generated list of matching records is presented. The system will display enough information so that the user can identify and select the desired record. Auto-Suggest includes an administration application to enable the functionality and define the fields based on form user and role.

**Status:** Planned  **Type:** Feature  **Industry:**

**Benefits:** Benefits include:
- Reduce time required to locate and select a record
- Improve user satisfaction by reducing key strokes and time required to manage information
- Reduce errors from selecting incorrect records

**Examples:** Consider these examples:

Example #1 - System displays records when you type the first the letters of a supplier's name.

Example #2 - System displays records when adding a product to a sales order.

**Notes:** Fields for type ahead include

- Address Book number
- Long address number
- Item number
- Second item number
- Company
- Business unit
- Asset number
- Serial number
- Account number
- Contract level number
- User-defined codes and descriptions

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**Reporting**

**Reporting [2480 : 22-Apr-2011]**

Release 9.1 reporting enables end users to access data for simple to sophisticated reports using JD Edwards EnterpriseOne find browse applications with Oracle BI Publisher layout reporting and distribution features. End users gain applications combining essential business transactional and master data in combinations previously not available with the ability to view that data in the exact layout they desire using all the advanced capabilities of Oracle BI Publisher.

Release 9.1 delivers a host of pre-defined reporting templates designed to address some of the most common and highly demanded reports enabling you to realize value on day one with this new tool. Delivered reports can be modified by end users as needed and additional reports can be defined without IT support. The complexity of data models table joins and business views are masked from the end user.
to ensure intuitive reporting experiences.

**Status:** Planned  **Type:** Feature  **Industry:**

**Benefits:**
- Reduce cost of developing and maintaining reports by eliminating IT support for most reporting needs
- Reduce total cost of ownership by eliminating the need for third party reporting products
- Improve end user satisfaction by providing easy real time access to information
- Enable business decision making by providing low cost access to business information
- Reduce cost of system upgrades by reducing/eliminating custom applications (required for view/reporting purposes)

**Examples:**
- Q1 sales by store within a region (business unit category code)
- Sales by month by customer (sub ledger)
- Expense detail by branch (business unit category code)
- Work orders not completed by commitment date
- Overtime pay types as a percentage of regular pay
- Job status (summarized by job within a designated category code)
- Item profit by period
Integrations

Oracle Value Chain Planning

Global Order Promising Integration Using Oracle VCP [2470 : 22-Apr-2011]

Customers often need to receive immediate feedback about their orders. Using JD Edwards EnterpriseOne and Global Order Promising (GOP) integration customers can be promised a specific delivery date at the time that their order is entered into the system. The GOP integration reviews inventory outstanding work orders manufacturing routings location of distribution centers calendars and company order-promising preferences to determine the feasibility of meeting a customer requested delivery date.

The integration between JD Edwards EnterpriseOne supply chain and Global Order Promising within Oracle's Value Chain Planning enables users to provide delivery dates to customers in real-time while taking into account the following complexities of the supply chain:

- Multi-level bill of materials and manufacturing
- Deliver lead time
- Internal inter-organizational delivery lead times
- Resource and material constraints
- Supplier constraints
- Multiple sourcing options
- End item substitutes

**Status:** Planned  **Type:** Feature  **Industry:** Industrial Manufacturing

**Benefits:**

- Through GOP users are able to optimize the internal costs of supplying customers using available inventory unused production capacity or a combination of both

- This also results in making inventory more flexible by reducing the need to consume expensive warehouse space with finished or semi-finished goods

**Examples:** Consider this sequence:

Step 1 - The customer service representative enters order information in the JD Edwards EnterpriseOne Sales Order Entry program and submits the sales order inquiry for order promising.

Step 2 - JD Edwards EnterpriseOne sends the sales order information to GOP.

Step 3 - GOP attempts to fulfill the order. GOP first consumes available inventory (ATP) and then manufacturing capacity or resources (CTP) if applicable.

Step 4 - GOP returns the results of the query to E1 Sales Order Entry including details about how GOP has fulfilled the order.

Step 5 - The customer service representative can commit the order if the customer is agreeable to the proposed fulfillment option. Alternatively they can resubmit the customer order using a different request date or quantity.

**Notes:** With the addition of Global Order Promising the JD Edwards EnterpriseOne to Value Chain
Planning Integration fully replaces the Numetrix integration. For release 9.1 the Numetric Integration not supported. The 8.12 and 9.0 Numetric Integrations still supported based on the Applications Unlimited policy.
# Localization

## European Union (EU)

### Overview for Localizations [2495 : 22-Apr-2011]

JD Edwards customers operate in many countries and must comply with local laws and business practices. Governments enact laws irrespective of software release schedules. Localization updates are delivered to meet legal effective dates and are release independent. Localizations are part of the core product and most of them are supported in other releases as well as 9.1.

**Status:** Available  
**Type:** Feature  
**Industry:**

**Benefits:** Demonstrates Oracle’s commitment to the local market:

- Dedicated in-region subject matter experts
- Part of the base software and fully supported by Oracle
- Complements the existing solutions offering for a target market
- Timely legislative updates are continuously provided
- Existing localizations are supported in future releases
- Supports business flexibility
- Localizations coexist with each other
- Users can operate in their local language with no need for additional software

### Community Sales Listings [2499 : 22-Apr-2011]

Community Sales Listing to report sales of goods and services within the EU. European Community Sales Listing and Italian Intrastat report are supported.

**Status:** Planned  
**Type:** Feature  
**Industry:**

**Notes:** In VAT Package 2010

### VAT registration number validation via VIES web service [2499 : 22-Apr-2011]

EU - VAT registration number validation via VIES web service is now supported by E1. The VAT Information Exchange system (VIES) maintained by the EU commission offers a web service that allows verification of VAT registration numbers issued by the EU member states.

**Status:** Planned  
**Type:** Feature  
**Industry:**

### Brazil

### Legislative Updates [2499 : 22-Apr-2011]

Legislative updates for SPED Fiscal SPED accounting and enhanced Electronic Nota Fiscal solution are delivered.

**Status:** Planned  
**Type:** Feature  
**Industry:**

### India
Legislative Updates [2499 : 22-Apr-2011]
Legislative updates related to TDS and TCS amendments are delivered.

Status: Planned  Type: Feature  Industry: