# ORACLE®

# Getting the Most Out of Financials

**Session 105380 - Infocus 2019** 

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## Safe Harbor Statement

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# Program Agenda

- Explore Your Possibilities
- A Little Deeper Dive
- Investing in the Future
- 4 Q & A





## Financials – Its What We Do

**System Set Up Enter and Process Transactions Create and Review Review Operational Financial Reports** Reporting **Perform Period** Reconcile transactions Close **End of Year Ensure Integrity of** the System Close

It is a very important part of every business - no matter how big or how small.

What do we do every day, every month, every year?

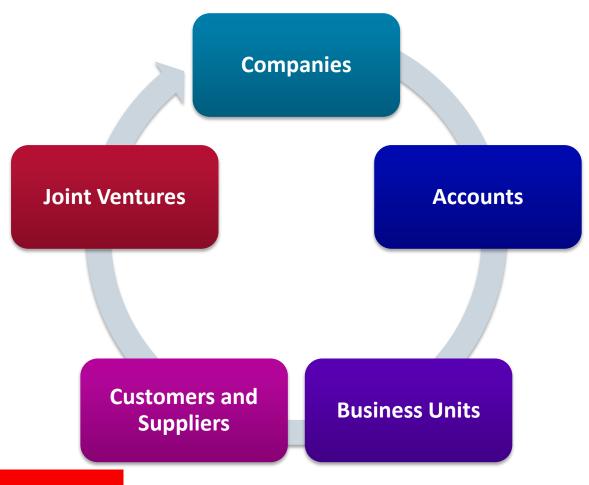


# JD Edwards EnterpriseOne Financials Investing in the Future – Continuous Improvement

- Investment we've made in recent years are to:
  - Improve the functionality
  - Provide a superior user experience
  - Empower users and increase productivity
  - Meet global needs
  - Mobilize our processes
- Where we make our investment:
  - New Features
  - The Set Up Process
  - Our Daily Life
  - The Period Close/Year End Close



# Exploring New Features in Financials System Setup



Here are just a few of the things that we must set up in order to process Financial Transactions.



### **System Setup**

Companies

Tax Capture by Pay Item

Alternate Tax
Rate/Area
Assignment

Company Business Interface

**Revenue Recognition** 

Currency Codes
Update to ISO
Standards

#### Accounts

**User Configured Bank Account Numbers** 

Life cycle controls

#### **Business Units**

Additional category codes

**Business Unit Business Interface** 

### **Customers/Suppliers**

Additional Address
Book Columns

**IBAN in Payee Control** 

**Voucher Match Automation controls** 

Address Book
Duplicate Checking

Address Book Alternate Language

Payment Terms
Alternate Language

# Joint Venture Management

Joint Venture Information

Legal Entity Information

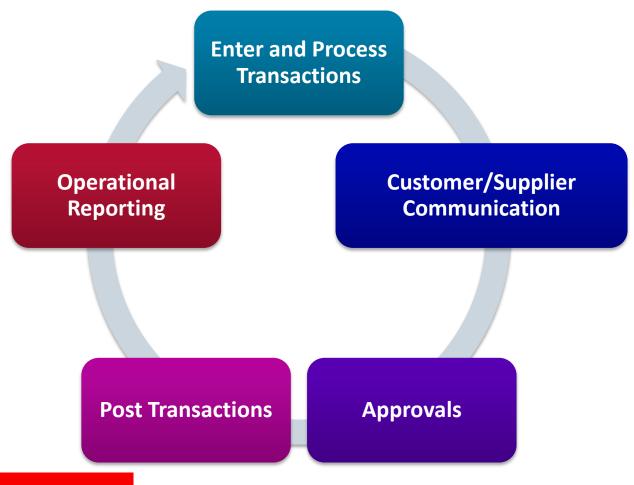
**Division of Interest** 

**Overhead** 

Advanced Variable Numerator Allocations



# Exploring New Features in Financials Daily Life



Here are just a few of the things that we do on a daily basis.

# Exploring New Features in Financials Daily Life

**Enter and Process Customer/Supplier UX One for Financials** Cont. Cont. **Lease Management** Communication **Transactions General Accounting Real Time Alternate Tax** Tax Capture by Pay **Mobile Customer Property & Non-**Rate/Area Assignment Item and G/L Account **Summarization Account Overview Property Leases** Manager **Convert Unapplied Mobile Contact Voucher Match Usability - Expense Amortization** A/R & A/P Manager **Receipts to Credit Customer w/Proximity Automation** Management **Schedules** Memos Search **Credit & Collections** Improvements to **Mobile Expense Entry Mobile Batch Lease Term Changes Mobile Contact Automated Cash** and Approval Manager **Approvals** Supplier Receipts A/R Receipt and A/P Bank information on **Asset Manager** A/R Invoice Business **Invoice Print Payment Document Payment Control** Interface **Improvements** Company **Group report Lease Administrator Expense Category Default Pay Status for Configurability of Negative Receipts in Description in Expense** \$0 Pay Items **Invoices** on **Automatic Receipts Entry** 

**Pre-Configured Notifications for Financial Management** 



**Lessee Accounting** 

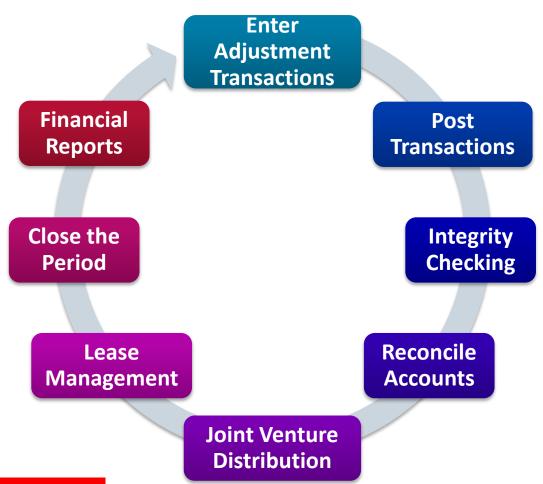
Manager

**Calculating Discounts** 

on Credit Vouchers

**Delinquency Notices** 

## **Period Close/Year End Close**



Here are just a few of the things that we do to get ready for and perform the Period Close or Year End Close.



## **Period Close/Year End Close**

# Enter Adjustment Transactions

Alternate Tax Rate/Area
Assignment

Accounts Receivable Invoice
Business Interface

Tax Capture by Pay Item and General Ledger Account

Advanced Variable Numerator
Allocations

#### **Post Transactions**

Multi-Threaded General Ledger Post

Usability - Work with Batches

### **Integrity Checking**

**Journal Entry Voids** 

**Data Relationships** 

Real Time Financial Reconciliation

#### **Reconcile Accounts**

**Usability - Manual Reconciliation** 

Automated Clearing Account Reconciliation

**Inventory to G/L Reconciliation Batch and Interactive Processes** 



Period Close/Year End Close (cont.)

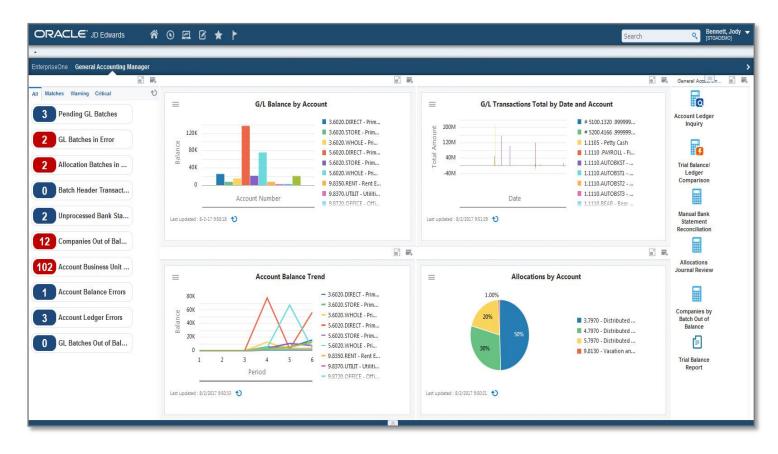
**Joint Venture Distribute Expenses & Revenue to Partners Create Invoices, Vouchers,** and J/Es for Distributions **Create Distribution Ledgers Advanced Variable Numerator Allocations for** JVM **Overhead Expenses** 

**Lease Management Lease Commencement Monthly Journal Entries Lease Term Changes** 

Close the period **Automatic Table Cache** Refresh

**Financial Reports** One View for Financials **One View Financial Statements General Ledger Data Integration with Oracle Enterprise Performance Management Global Revenue Recognition Standard** 

# Exploring New Features in Financials System Features

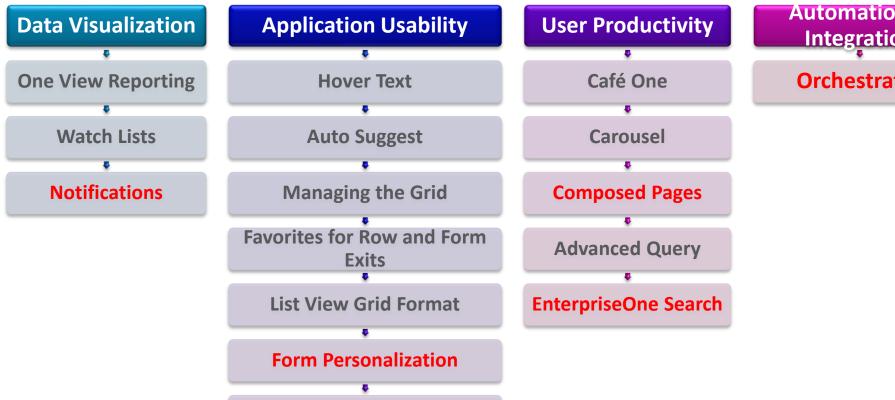


Here are a few of the features that affect all users and processes within EnterpriseOne.



## System Features

### Across the enterprise



**Form Extensions** 





# A Little Deeper Dive



## A Deeper Dive

- ✓ Lease Management
- ✓ Joint Venture Management
- ✓ Revenue Recognition
- ✓ UX One for Financials
- ✓ Notifications
- ✓ Real Time Financial Reconciliation
- ✓ Inventory to G/L Reconciliation
- ✓ Voucher Match Automation

- ✓ Address Book Improvements
- ✓ User Configured Required Bank Account Numbers
- ✓ Default Pay Status for \$0 Pay Items
- ✓ Calculating Discounts on A/P Debit Memos
- ✓ Invoice Print Improvements
- ✓ Configurability of Invoices on Delinquency Notices



# New Lease Accounting Standard FASB ASC 845 and IFRS 16 Leases



#### What

- Lessee Accounting for property and non-property leases on the balance sheet
- Revenue Recognition for lease management companies
- Straight-line rent accounting for lessors

## Why

 Regulatory accounting requirement - provide investors and creditors more transparency into long-term leases

#### When

- January 1, 2019 public companies
- January 1, 2020 private companies



# New Lessee Lease Accounting Standard

## Old Standard:

#### Rent:

- Equipment
- Office/Retail Space







- Make rent payments
- **Expense** rents



JD Edwards

customers

# New Lessee Lease Accounting Standard

### Old Standard:

#### Rent:

- Equipment
- Office/Retail Space

#### Use AP:

- Make rent payments
- Expense rents

### New Standard:

#### Lease:

- Equipment Assets
- Property Assets







JD Edwards customers

- Requires a leasing system:
- Manage lease terms
- Pay leases
- Account for leased assets on the balance sheet



# Lessor Revenue Recognition Accounting Standard

The core principle as stated by IFRS is to:

"Recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to exchange for those goods or services."

Here are the basic steps outlined related to this new standard:

- 1. Identify the contract(s) with the customer
- 2. Identify the separate performance obligations
- 3. Determine the transaction price
- 4. Allocate the transaction price
- 5. Recognize revenue when a performance obligation is satisfied



# Lessor Straight-line Rent Accounting Standard

### From FASB:

Lessors should *continue* to recognize lease income for [operating] leases on a generally straight-line basis over the lease term

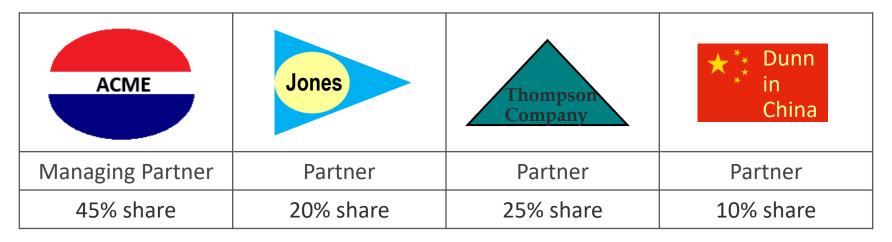
### From IFRS:

A lessor shall recognize lease payments from operating leases as income on either a straight-line basis or another systematic basis



## Joint Venture Management

Acme Company needs partners to help fund a project in China



A Joint Venture is formed between the partners

Acme will be the Managing Partner – Handling all the financials for the Joint Venture

- Pay Bills/Receive Revenue
- Distribute expenses and revenue to Partners
- Provide Financial Reports for the Joint Venture to the Partners



## Joint Venture Management

## **Many Industries Utilize Joint Ventures**







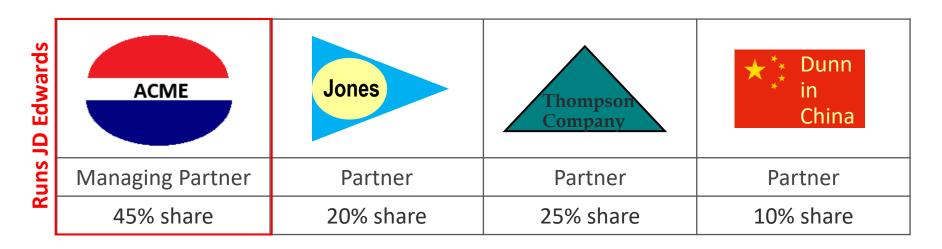






## Joint Venture Management

## Acme Company needs partners to help fund a project in China



#### ACME will:

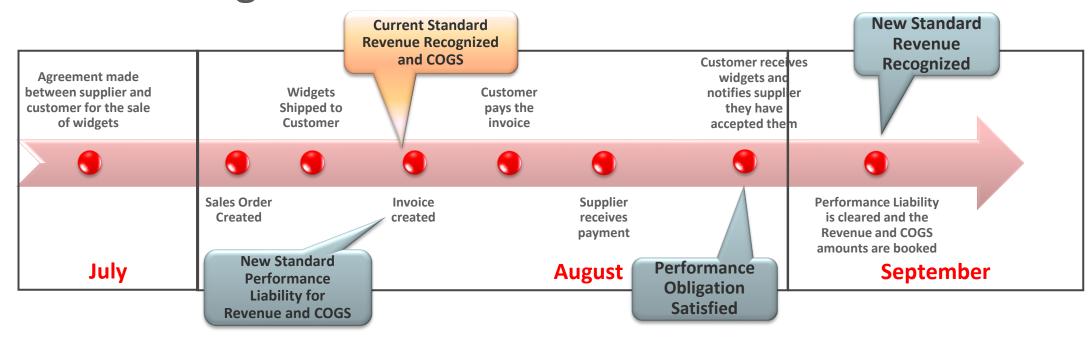
- Pay Bills
- Receive Revenue
- Distribute expenses and revenue to Partners
- Provide Financial Reports for the Joint Venture to the Partners

#### **Business Process:**





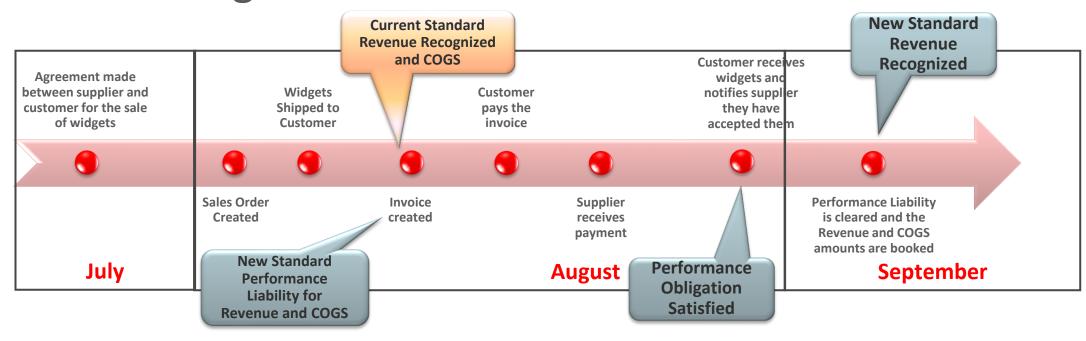
## Revenue Recognition



"Recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to exchange for those goods or services."



## Revenue Recognition



#### **Revenue Recognition Features**

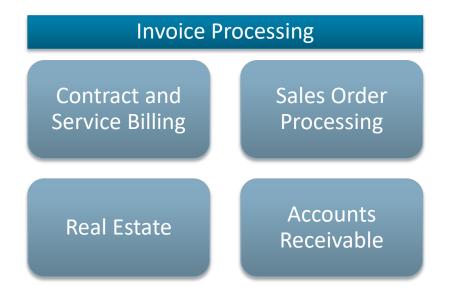
- Configuration to include or exclude invoices
- Evaluation of configuration at all invoice entry points
- Recognize all, less, or more of revenue and COGS amounts
- Reverse a previous recognition

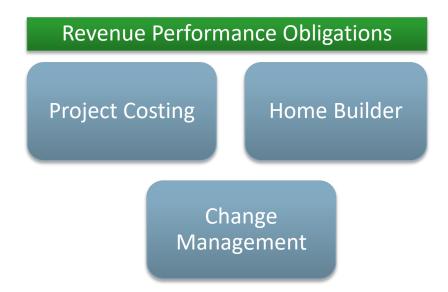
- Remove an invoice from the process
- Batch and interactive process to add invoice to process
- Integrity and Audit of Revenue Recognition data
- Ability to recognize revenue based upon a schedule



# Revenue Recognition

## **Systems Enhanced**



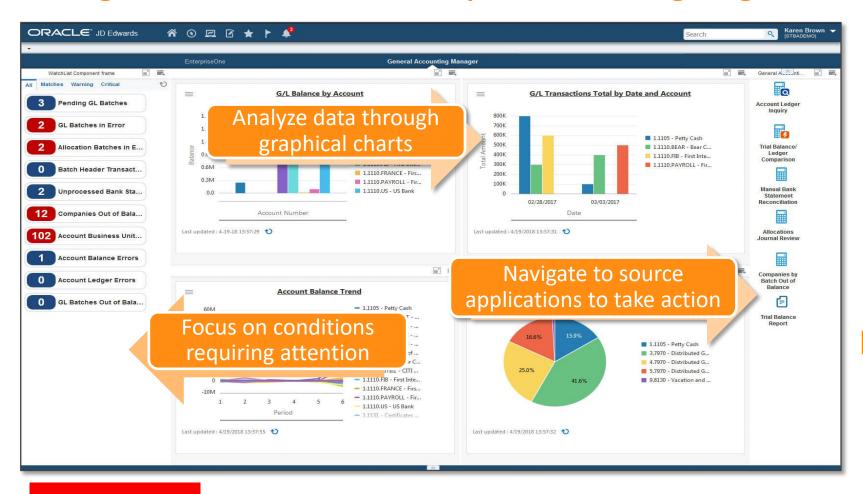


- ✓ Support for Revenue Recognition Accounting Standards
- ✓ Minimize the impact on current business processes
- Minimize the impact on current users
- ✓ Ability to process invoices through Revenue Recognition from all modules within JD Edwards



## JD Edwards UX One

## **Giving You Control of the User Experience & Delighting Users**



Make the Experience
Your Own With
Personalization &
Configuration

Leverage Over 52 Roles
Delivered for Rapid
Deployment

Tools 9.2.1 and higher



# JD Edwards UX One Role Based Landing Pages 52 Roles Now Available

- **✓** Accounts Payable Manager
- Accounts Receivable Manager
- Asset Manager
- Benefits Manager
- **✓** Collection Manager
- Credit Manager
- Crop Manager
- Customer Service Manager
- Customer Service Representative
- Field Manager
- Field Service Manager
- Field Service Supervisor
- Fulfillment Manager

- General Accounting Manager
- Grower Contracts Manager
- HR Manager
- Inventory Accounting Manager
- Inventory Control Manager
- Lease Administrator
- Lessee Accounting Manager
- Lot Start Manager
- **Maintenance Manager**
- Maintenance Scheduler
- Maintenance Supervisor
- Maintenance Technician
- Operations Manager

- Payroll Manager
- Plant Manager
- Pricing Operations Manager
- Procurement Agreement Manager
- Procurement Manager
- Procurement Pricing Operations Manager
- Production Manager
- Production Scheduler
- Project Manager
- Property Manager
- Rental Operations Manager
- Requisition Manager

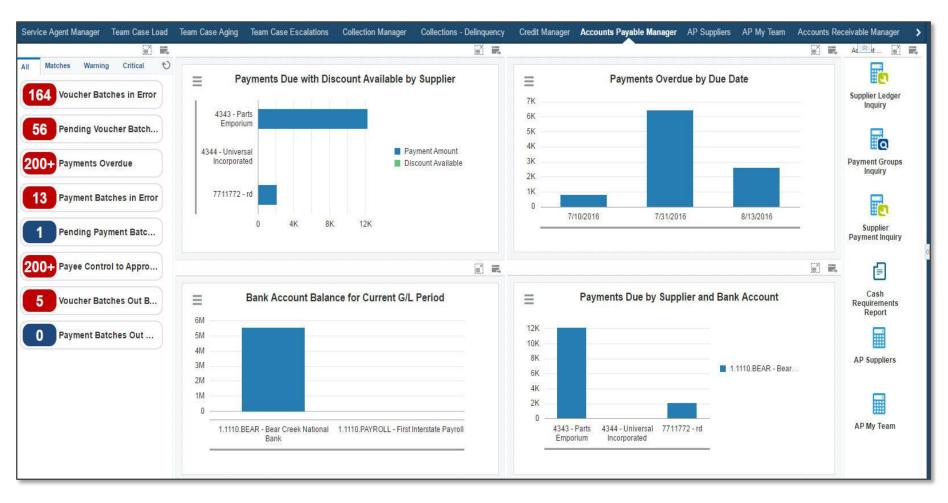
- Safety Manager
- Sales Agreement Manager
- Service Agent Manager
- Service Contract Manager
- Service Operations Manager
- Shipping Supervisor
- Strategic Buyer
- Strategic Pricing Manager
- Transportation Manager
- VMI Account Manager
- VMI Agreement Manager
- Warehouse Manager
- Wine Cellar Manager
- Winemaker





# JD Edwards UX One – Accounts Payable Manager

### **Efficient Payments for Better Supplier Relationship**

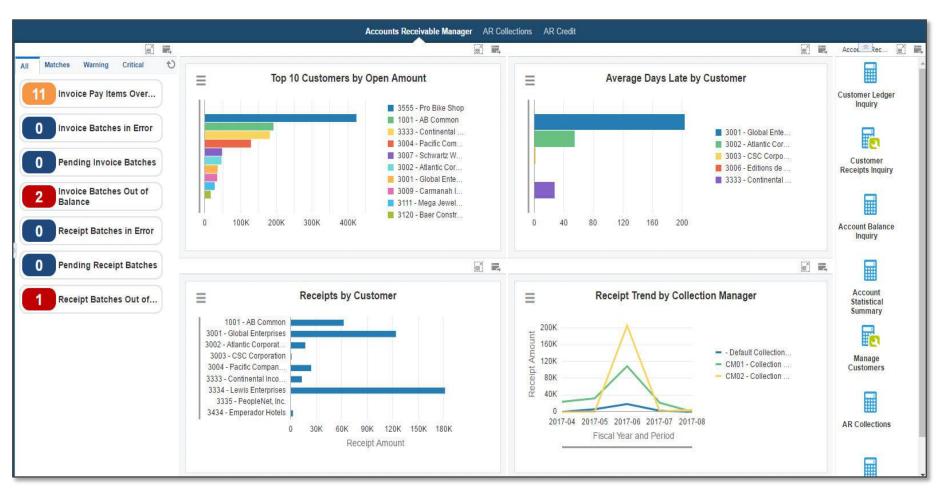


- Ensure prompt payments to optimize cash
- Analyze invoice processing and disbursements to support company's cash management strategy
- Reduce cost to process an invoice by increasing A/P team efficiency



# JD Edwards UX One – Accounts Receivable Manager

## Improving efficiency with Alert, Analyze, Act

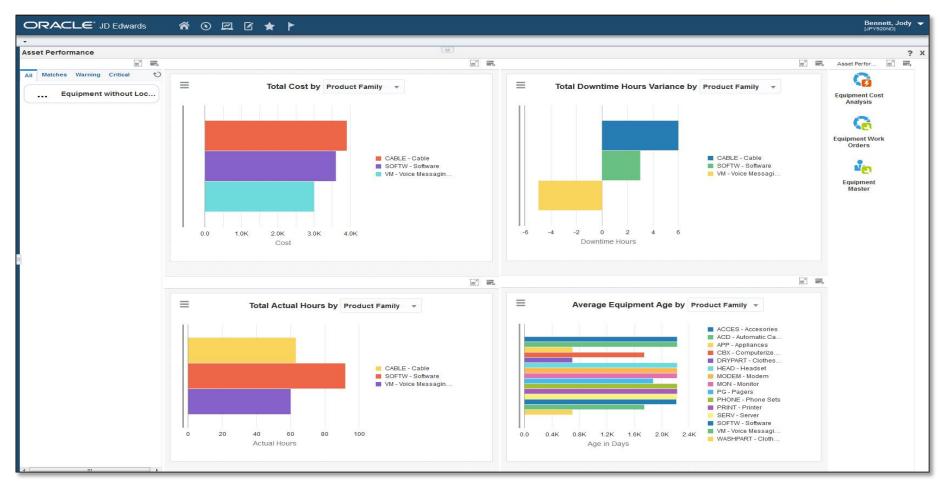


- Increase cash flow by decreasing processing time with real-time alerts
- Analyze receipt trends to facilitate faster payment by customers
- Foster strong customer relationship by monitoring and addressing their payment issues



## JD Edwards UX One – Asset Manager

## **Manage Assets with Greater Efficiency**

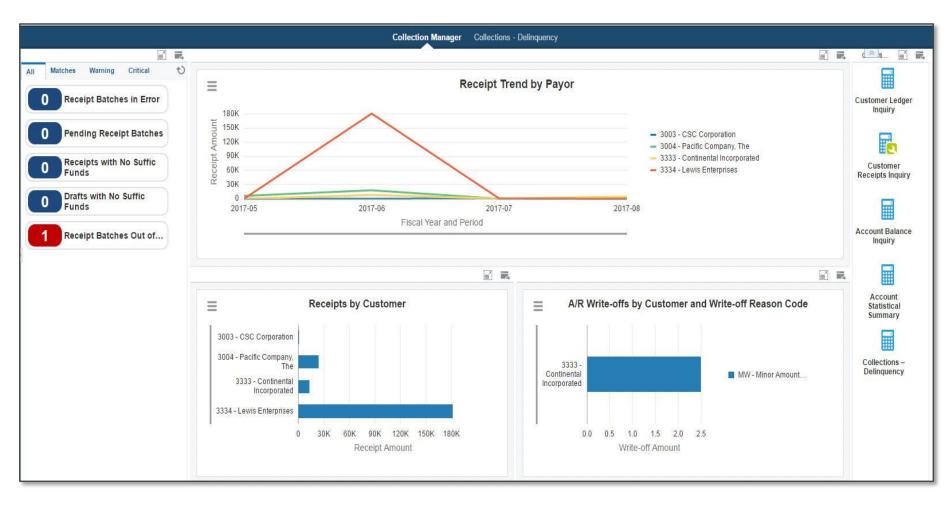


- Optimize replace, rebuild, or repair decision making with greater visibility of asset performance.
- Improve the utilization of your current equipment by monitoring its usage
- Reduce your asset costs with greater visibility into asset reliability and performance.



# JD Edwards UX One – Collection Manager

#### **Efficient Collections**

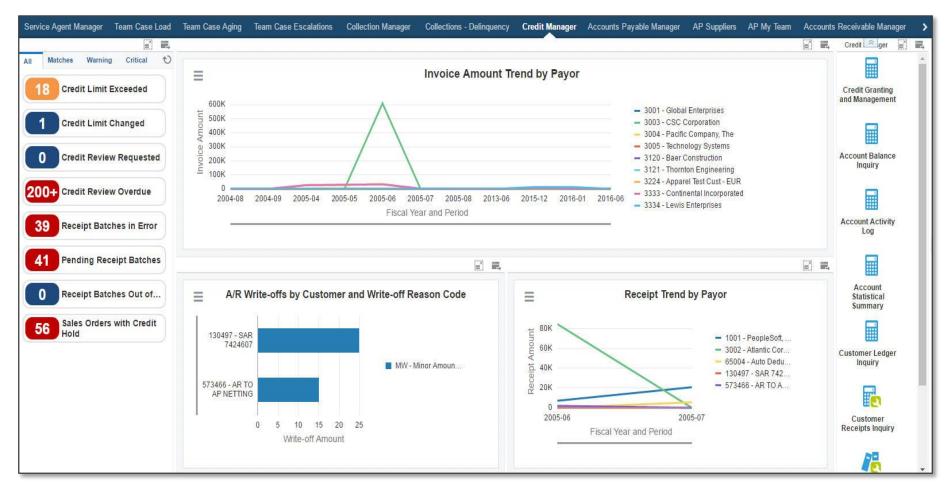


- Reduce collection time with real-time alerts
- Analyze collection data to design effective collection procedures
- Improve efficiency of collections through effective management of delinquent customers



# JD Edwards UX One – Credit Manager

#### **Customer Credit Performance at a Glance**

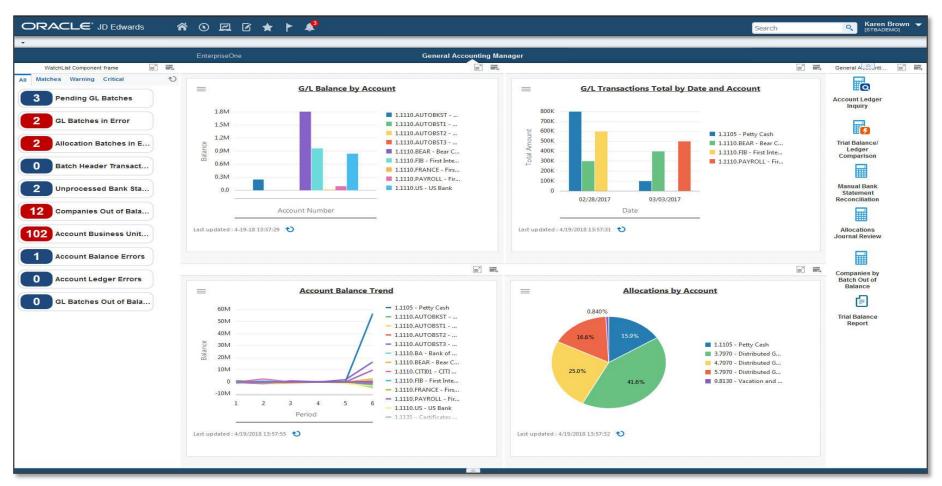


- Efficient credit reviews with timely alerts
- Monitor and enhance the credit granting process by analyzing historical trends
- Enhance customer satisfaction with faster credit approval process



#### JD Edwards UX One – General Accounting Manager

#### **Accurate Accounting to Help Customers Track and Plan Company Growth**

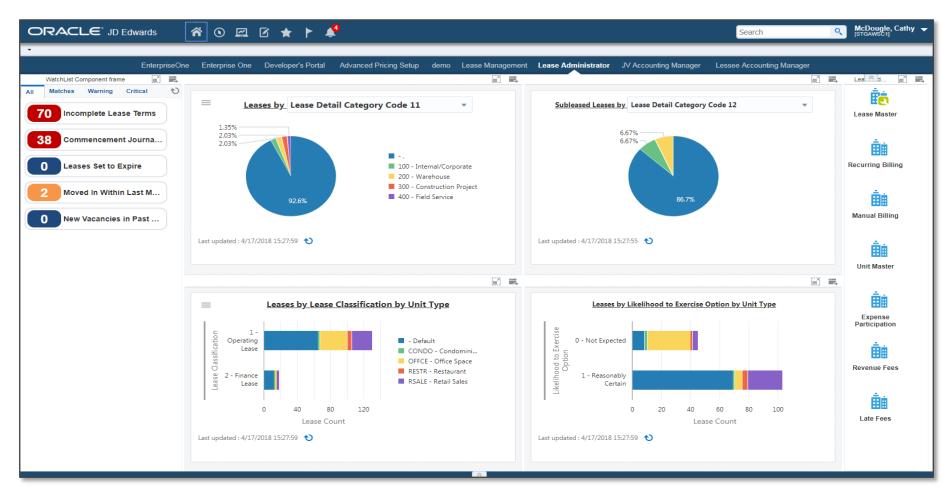


- Ensure accurate account transactions with timely alerts
- Analyze journal entries to support company's allocation strategy
- Reduce general accounting expense per employee by increasing G/L team efficiency



#### JD Edwards UX One – Lease Administrator

#### **Ensure Lease Compliance with Streamlined Lease Term Entry and Administration**

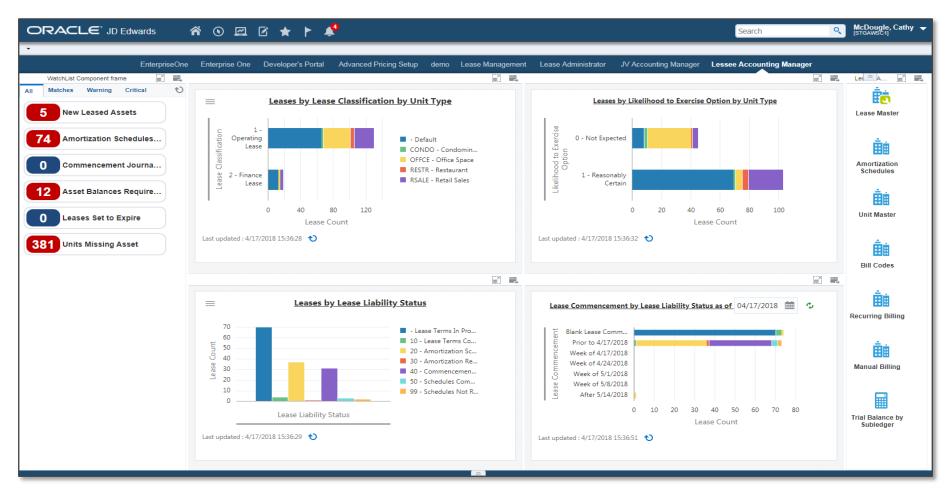


- Quickly see alerts to ensure timely lease payments and lease liability reporting
- Glance of lease terms to ensure lease term compliance
- Easy access to all aspects of lease term administration



#### JD Edwards UX One – Lessee Accounting Manager

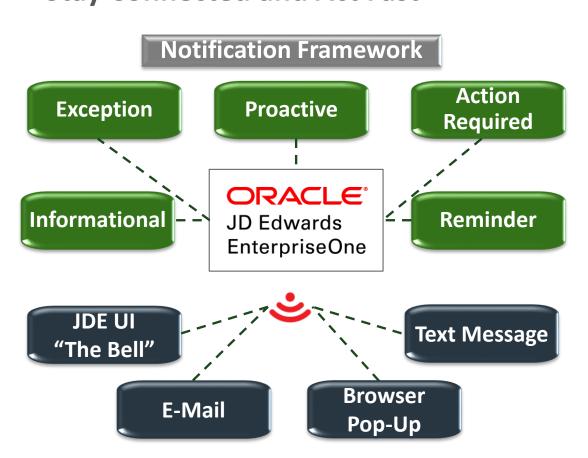
#### **Accurate Balance Sheet Accounting of Leased Assets**



- Quickly see alerts to ensure completed lease terms for timely lease liability reporting
- Glance of lease terms to ensure lease term compliance
- Easy access to all aspects of balance sheet accounting of leased assets



## EnterpriseOne Notifications Stay Connected and Act Fast





Providing immediate business value by delivering 35 pre-configured notifications

#### **Accelerate Your Business**

**Order to Cash** 

**Procure to Pay** 

**Approvals** 

Across the EnterpriseOne Suite of Products



#### EnterpriseOne Notifications

#### **Stay Connected and Act Fast**



Accounts Payable

Payments Overdue and Payee Control Approvals

Accounts Receivable Invoices Overdue,
Delinquency Notices to
Approve, Customers Over
Their Credit Limit,
Important Customers on
Hold

General Ledger Batches Awaiting
Approval, Batches in
Error, Batches Out of
Balance, Account Balance
Frrors

#### **Expediting Approvals to Improve Process Efficiency**

- Purchase Orders
- Requisitions
- A/P, A/R, and G/L Batches
- Payee Changes
- Delinquency notices

## Download them Share them Subscribe to them ENJOY©



- Financial Management
- Sales Order Management
- Procurement Management
- Manufacturing
- Transportation Management
- Capital Asset Management
- Project Costing
- Real Estate Management
- Payroll and HCM
- Service Management
- Requisition Self-Service



#### Real Time Financial Reconciliation

#### From Batch to Real-Time



120 Million Ledger Lines

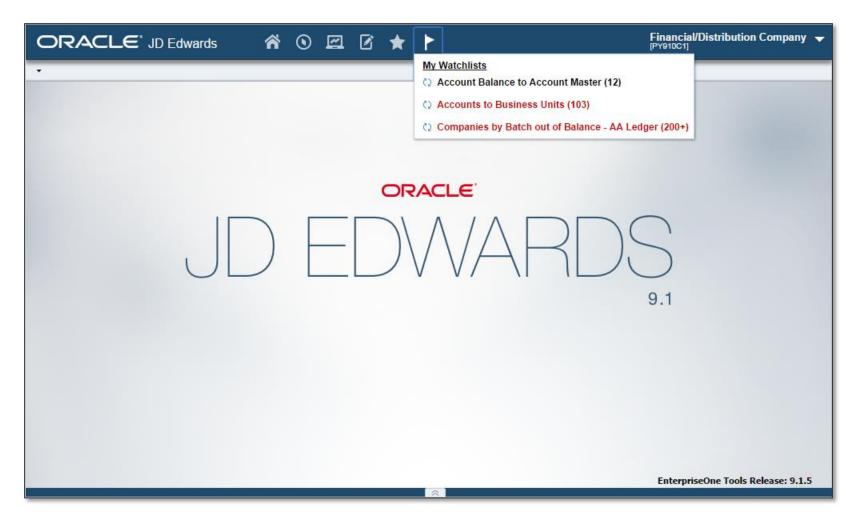
#### From 12 hours to 6 minutes

With Oracle Database In-Memory Option

- Batch financial integrities re-imagined as interactive applications
- Watch lists provide real time visibility
- No more PDF! Reduce time to resolve and increase quality by working exceptions interactively
- Why wait till month end..reconcile daily!
- Faster re-organizations
- Significantly reduce your time to close



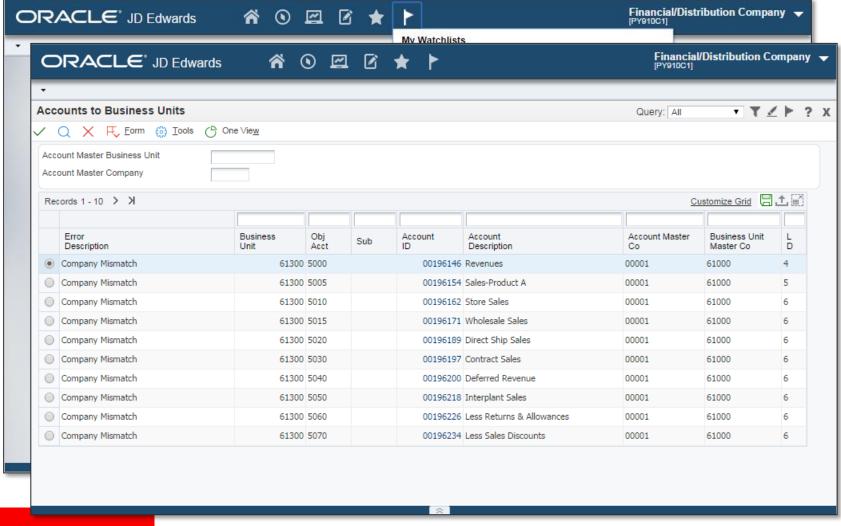
#### Real-Time Financial Reconciliation



- Interactive UI lists exceptions
- Interactively work exceptions

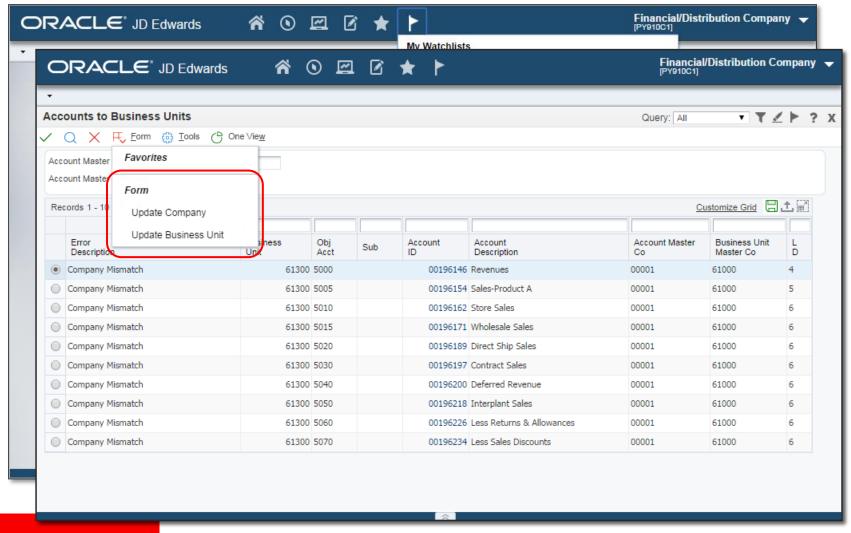


#### Real-Time Financial Reconciliation



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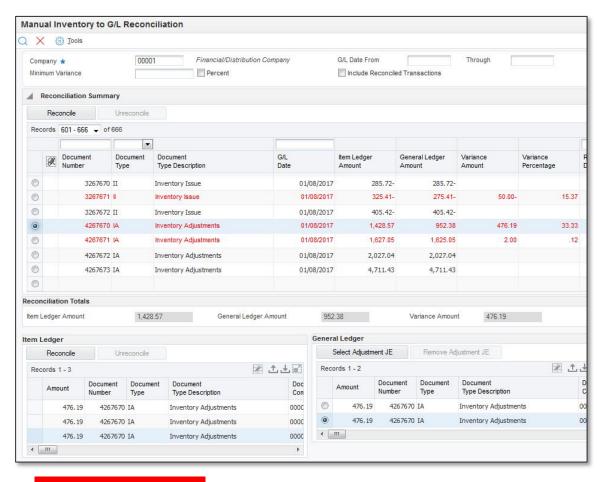
#### Real-Time Financial Reconciliation



- Interactive UI lists exceptions
- Interactively work exceptions

### Inventory to G/L Reconciliation

#### **Reconciliation vs. Integrity Reporting**



- Reconcile your Item Ledger records to their corresponding Account Ledger entries
- Batch job to reconcile all transactions without variances
- Workbench to review, reconcile, and un-reconcile transactions
- Select existing adjustment journal entries to reconcile to transactions with a variance
- Batch process available to tag historical records to be reconciled

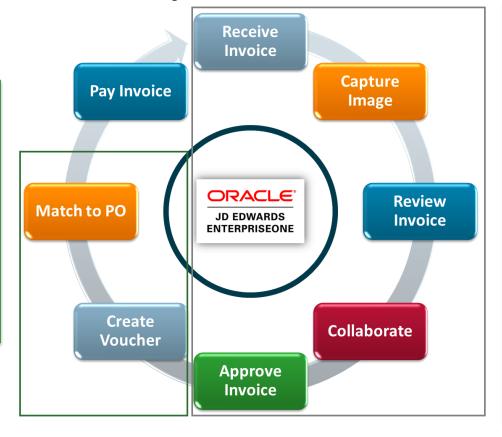


#### **Voucher Match Automation**

#### **Helping to Automate your Accounts Payable Process**

#### **Voucher Match Automation:**

- Automatic matching of invoices to purchase orders
- Supplier rule based matching
- Schedule the process
- Use a workbench to manage exceptions



#### **Solutions for Automation:**

- 3<sup>rd</sup> Party Solutions
- Oracle Solutions:
  - Web Center Image Capture
  - Content & Experience Cloud
    - Portal
    - Document Management
    - Collaboration
  - Process Cloud Service
    - Workflow
    - Approvals
  - Integration Cloud Service

Data Flows into JD Edwards with Orchestrator, Business Services, EDI, or Z Table Processing



## Address Book Improvements Enabling Global Business

#### Enhanced Prevention of Duplicate Entities

- Additional check by postal code and address lines
- Configurable list of required fields by Search Type
- Configurable list of characters and words to exclude
- List of potential duplicates before record is added

# Searc User De Issues (click each ballet for more information): Peterdal Duelicate Address Book Entries Records Records Records Records Address Number Address Book Islaming Additional 1 Additional 2 Related Address City Address Book Islaming Additional 1 Additional 2 Related Address City Address Line 1 Address Line 1 Address Line 3 Address Line 4 Address Line 4

#### Alternate Language Support

- Alpha Name
- Mailing Name
- Mailing Address



User De ORACLE' JD Edwards

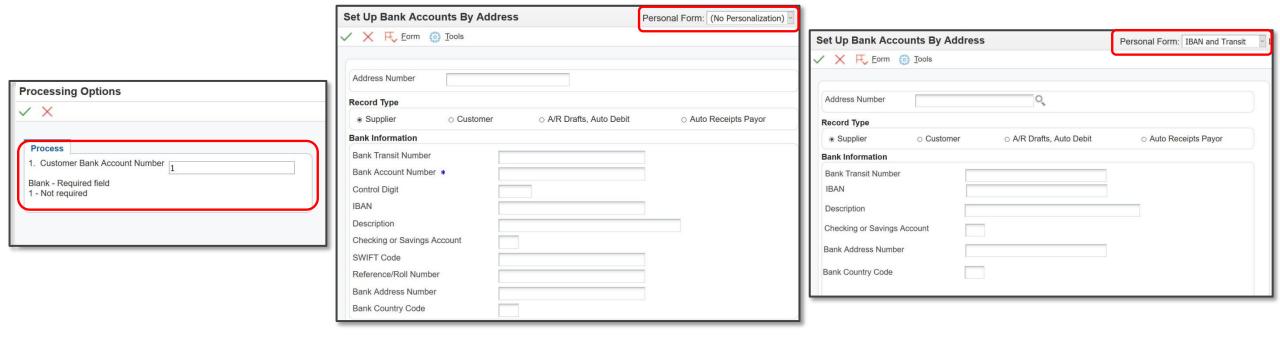
 Address will be printed in customer's preferred language

Reports for Users with a preferred language

Address will be printed in the user's language



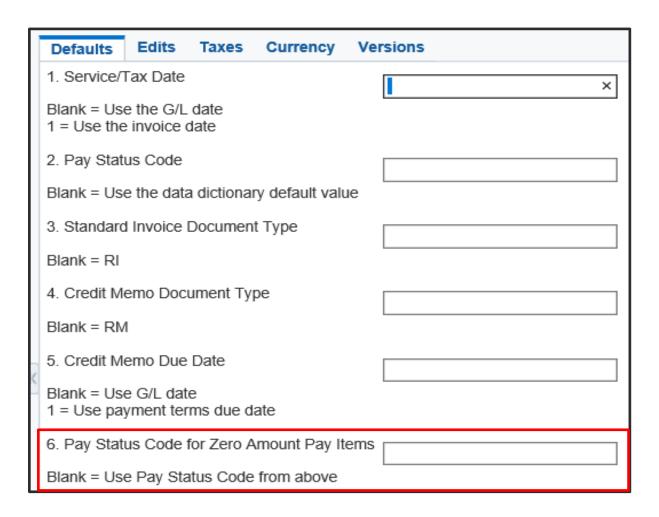
## User Configured Required Bank Account Numbers Support for many types of Bank Accounts



- New Processing Option to determine if Bank Account # is required
- Create Personalized Forms to provide the fields needed for the bank account type.



#### Default Pay Status for \$0 Pay Items

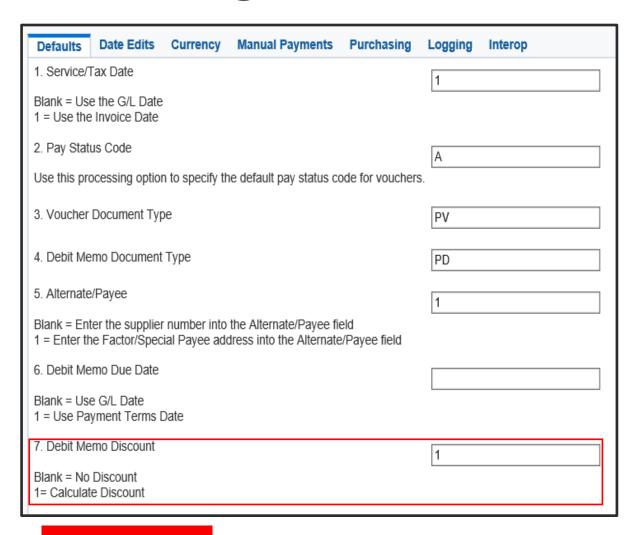


#### **Invoice Creation & \$0 Pay Items**

- New option on the A/R Master Business Function (P03B0011)
- Provides for a specific status to be used on pay items with a zero amount



#### Calculating Discounts on A/P Debit Memos



#### **Voucher Entry & Discounts**

- New option on Voucher Entry Master Business Function (P0400047)
- Determine whether to apply discounts to A/P Debit Memos or Not



#### **Invoice Print Improvements**

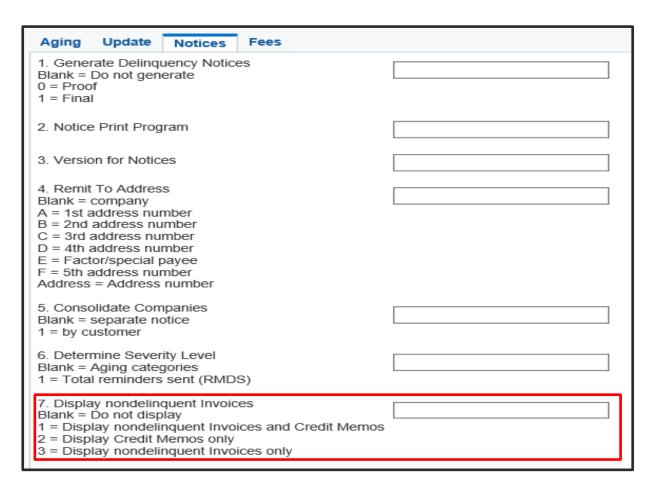
Please b	e advise	ed that your	accour	t has be	en debited or back-ch	arged as follows:						
						Payment Term	Tax	Tax Expl	Sales	Sales	Sales	
Date	Number	Туре	Item	Due Date	Remark	Description	Rate/Area	Description	Doc Num	Do Ту	Doc Co	Amount
6/4/2019	5053	Invoice	001	7/4/2019	Sales Order87	Net 30 Days	ROVAT	Sales or VAT (output)	67	SI	00001	25.00
								Tax				
								Total Amount Invo	iced			25.00
								Tax Amount				4.75
								Balance Due			USD	29.75

#### **Invoice Print**

- Additional information from Invoice Print (R03B505)
- Payment Terms description
- Tax Rate/Area and description
- Sales Order document information



#### Configurability of Invoices on Delinquency Notices



#### **Delinquency Notices**

- New Options on Credit Analysis Refresh (R03B525)
- Determines which non-delinquent invoices will be on the notice:
  - None
  - Non-delinquent invoices and Credit Memos
  - Credit Memos only
  - Non-delinquent invoices only





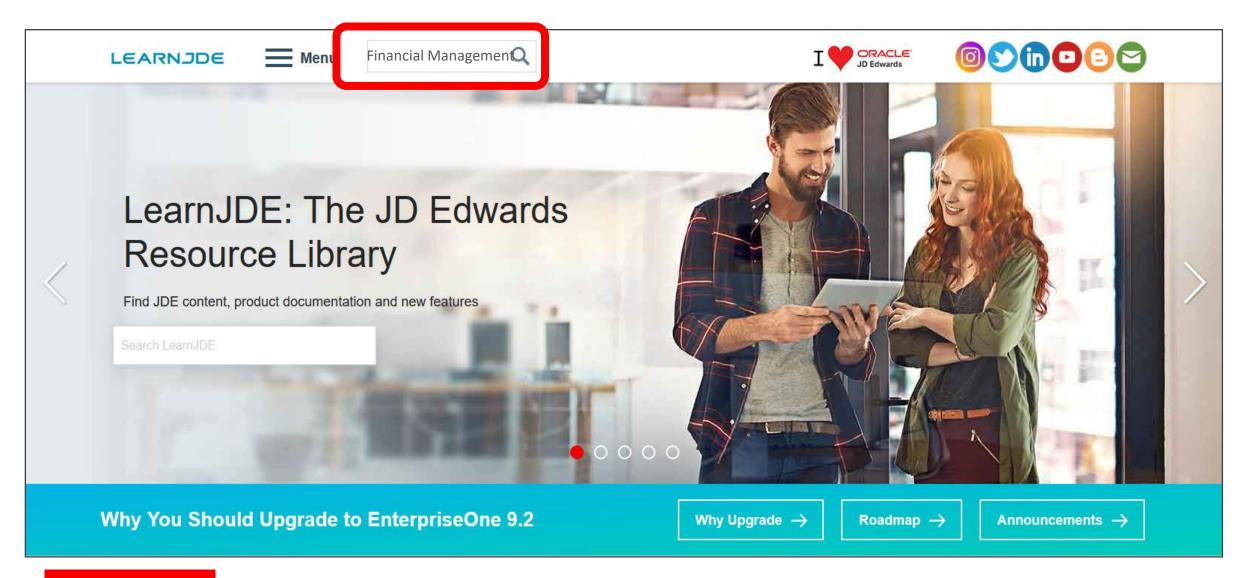
## JD Edwards EnterpriseOne Financials Investing in the Future

- Lease Accounting Standards Multi-Currency Lease Processing
- Joint Venture Management Cash Call Management
- Audit Trail for Batch Header
- Draft generating duplicate check number
- Enhancement to the credit workflow to see the media object
- Include invoice number in CTX format
- Prevent payment for unposted voucher





#### Search using 'Financial Management' on LearnJDE.com to Learn More





#### **Financial Management**

A complete financial suite for a single source of truth that enables you to respond quickly to your changing environment, streamline your financial operations, and improve the accuracy of your financial reporting.

Description













Carousel of **Applications** 

Accounts Payable

**Accounts Payable** 

Efficient and effective cash management through integration and flexibility that you need to optimize your payables process.

#### Efficient and Accurate Cash Management



#### Improve Supplier Relationships

Save time with self-service functionality for independent supplier review of vouchers and payments.



#### Efficient Invoice Processing

Automatically calculate taxes, discounts, and currency conversions based on your pre-configured specifications.



#### Negotiate More Favorable Supplier Contracts

Access account balance and total purchase information by suppliers and use this valuable information to leverage your organization's purchasing power for better terms and conditions



#### Get Started

- Overview: Financials Overview
- Overview: One View Reporting Solution Overview
- > Overview: Real-Time Summarization
- > Data Sheet: Accounts Payable
- > Data Sheet: One View Reporting for Financials



#### Implement

> Accounts Payable Implementation Guide

Content Organized by Role:

Decision Maker, Implementer, User

- > One View Reporting User Guide
- > FAQ: Real-Time Summarization
- > FAQ: Real-Time Financial Reconciliation and **Oracle Database In-Memory**
- > Information Center: Accounts Payable Product



#### Use

- > Accounts Payable Implementation Guide
- > One View Reporting User Guide
- > Training: ILT/LVC Accounts Payable
- > Year-End Documentation
- > Voucher Match Automation Process Functional Overview
- One View Reporting for Financials Functional
- > Information Center: Accounts Payable Product







## **Get more with Financials Support**

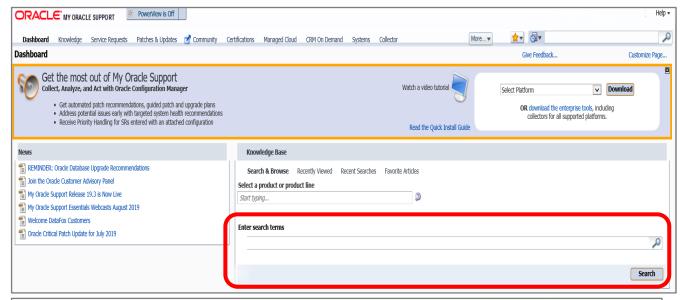
Access the Knowledge Management Articles: <a href="https://support.oracle.com/epmos/faces/KmHome?">https://support.oracle.com/epmos/faces/KmHome?</a> adf.ctrl-state=e08gnzzpw 4& afrLoop=316190227766592

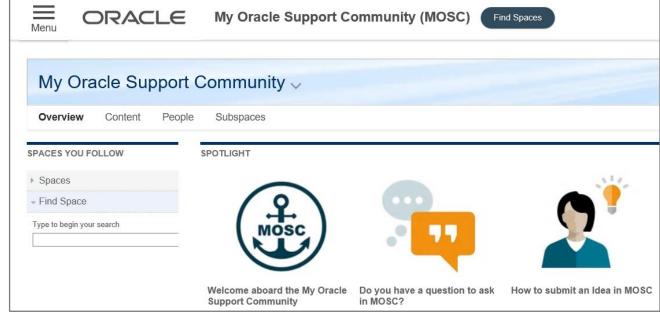
☐ Ask your Questions and receive your Answers:

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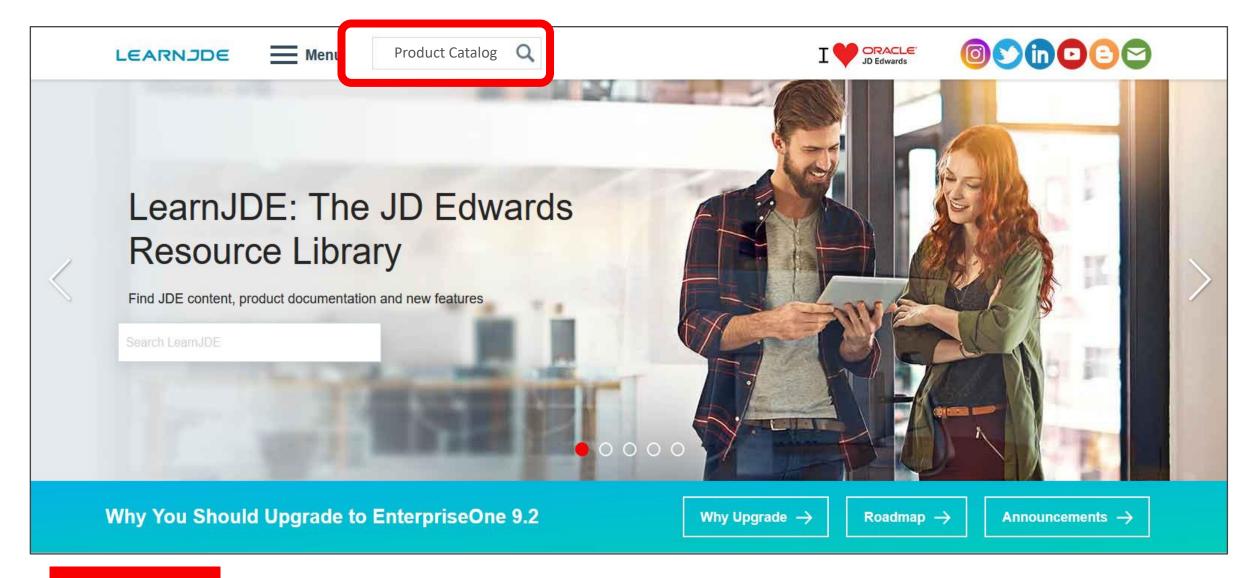
https://support.oracle.com/epmos/faces/SrHome?\_adf.ctrl-state=e08gnzzpw\_4&\_afrLoop=316004252799998





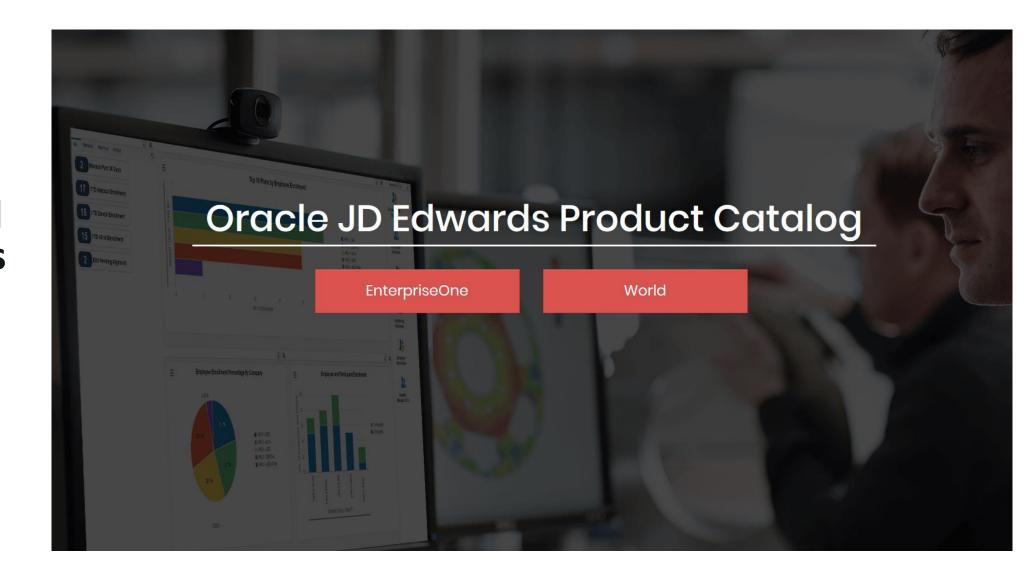


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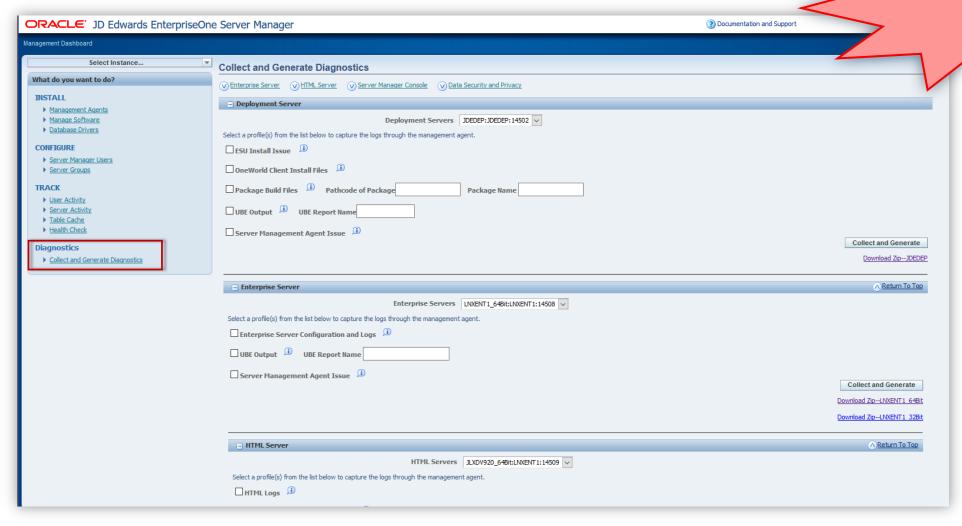






#### Simplified Diagnostics Collector

**Delivered with Tools Release 9.2.3.4** 



•Simple interface to efficiently and automatically collect diagnostic data and system information using Server Manager

•JD Edwards: Simplified
Diagnostics Collector
(Collect and Generate in
Server Manager)
(Doc ID 2564285.2)

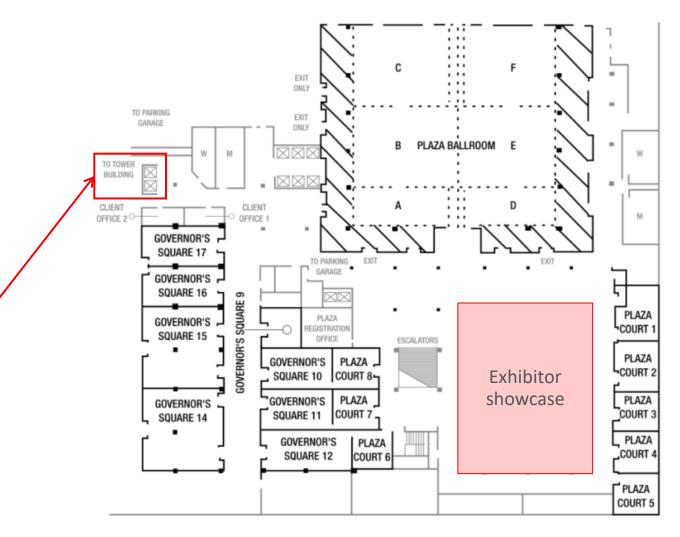


#### Must Attend Infocus Session!: Simplified Diagnostics Collector

• Simplified Diagnostics Collector for JD Edwards EnterpriseOne, by Nick Velharticky and Kirk Harris

Thursday August 22 | 3:15 PM - 4:15 PM #JDE-105640 | Tower Court A

 From the showfloor level take the Tower Building elevators to Tower 2<sup>nd</sup> level.





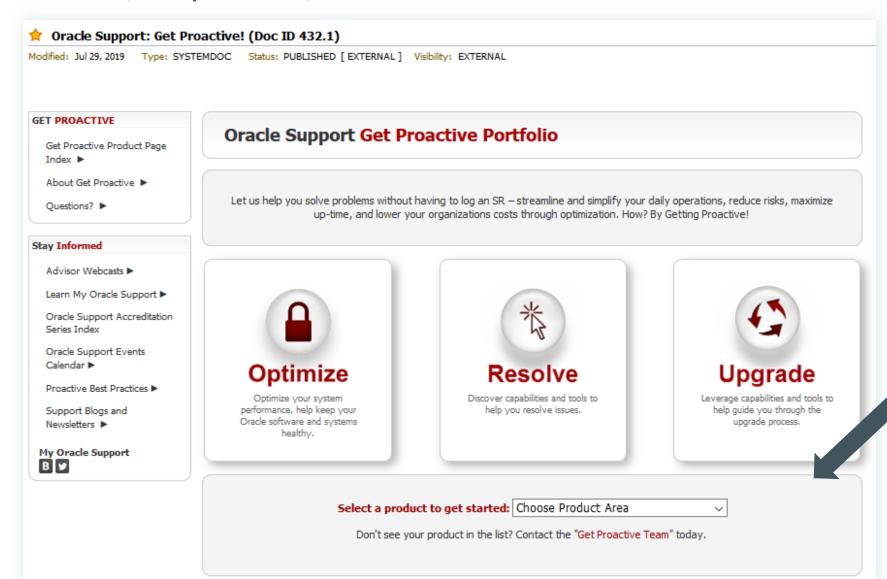
#### JD Edwards on Oracle Cloud

#### LearnJDE.com and JD Edwards on the Oracle Cloud community have the cloud resources you need

- •From LearnJDE.com, click on the Explore button of "JD Edwards on Oracle Cloud" to find cloud information.
- •Be sure to visit the My Oracle Support community for discussions and Q&A about JDE on the cloud: <a href="https://community.oracle.com/community/support/jdedwards">https://community.oracle.com/community/support/jdedwards</a> enterpriseone/jd-edwards-on-the-oracle-cloud



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## Integrated Cloud

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