E-Business Suite
Release 12 Payables
Upgrade
Like for Like and Then Some

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Webinar Mechanics

• Submit text questions.
• Q&A addressed at the end of the session. Answers will be posted within two weeks on our new LinkedIn Group, EBS Answers: http://www.linkedin.com/groups/EBS-Answers-4683349/about
• Everyone will receive an email within 24 hours with a link to view a recorded version of today’s session.
• Polling questions will be presented during the session. If you want CPE credit for this webinar, you must answer all of the polling questions.
Objectives

Objective 1: Define a “like for like” upgrade.

Objective 2: Identify the key requirements for payables that should be taken into account when upgrading to R12.

Objective 3: Explain the impact of a “like for like” functional upgrade approach on suppliers, invoices, payments, banks, SLA, tax and MOAC.
eprentise Can...

- Consolidate Multiple EBS Instances
- Change Underlying Structures and Configurations
  - Chart of Accounts, Other Flexfields
  - Inventory Organizations
  - Operating Groups, Legal Entities, Ledgers
  - Calendars
  - Costing Methods
- Resolve Duplicates, Change Sequences, IDs
- Separate Data

...So Our Customers Can:

- Reduce Operating Costs and Increase Efficiencies
  - Shared Services
  - Data Centers
- Adapt to Change
  - Align with New Business Initiatives
  - Mergers, Acquisitions, Divestitures
  - Pattern-Based Strategies
    - Make ERP an Adaptive Technology
- Avoid a Reimplementation
- Reduce Complexity and Control Risk
- Improve Business Continuity, Service Quality and Compliance
- Establish Data Quality Standards and a Single Source of Truth

Company Overview: Incorporated 2007 • Helene Abrams, CEO
About the Speaker

- Oracle Ace
- Oracle Certified Specialist (EBS and Fusion)
- Over 20 years E-Business Suite support
- Member ATG Customer Advisory Board
- Co-Chair Oracle EBS User Management SIG
- Over 100 presentations worldwide
- Co-author multiple books on E-Business Suite
About Infosemantics

- Established in 2001
- SBA 8(a) Small Business disadvantaged company
- GSA Schedule contract GS-35F-0680V
- Texas State HUB vendor
- For more information, go to our web site at www.Infosemantics.com
  - R12.1.3, R12.2, OBIEE public vision instances
  - Posted presentations on functional and technical topics
Agenda

■ Definition of “Like for Like”
■ Impact on
  ■ Suppliers
  ■ Invoices
  ■ Payments
  ■ Banks
  ■ Subledger Accounting (SLA), Month End
  ■ Tax
  ■ Multi-org Access Control
Audience Profile

- **Currently on:**
  - 11.5.9 or earlier
  - 11.5.10
  - 12.0.x
  - 12.1.3
  - 12.1.3 + RPC1
  - 12.2.3

- **Moving to:**
  - 12.1.3 + RPC1
  - 12.2.3
Definition of Like for Like
Like for Like Functional Upgrade

- Upgrade application from current release to the most current stable release (12.1.3 or 12.2.3)
- Minimize customization while continuing to support unique business requirements
  - Retire any where standard functionality suffices
- Thorough testing of all utilized functionality
- Keep current functionality and change only what R12 requires to be changed
Change Only What R12 Requires to be Changed

- For Payables, that Includes
  - Suppliers – New Form
  - Invoices – Form Modified
  - Payments – New Module, New Form
  - Banks – New Forms, Banks now owned by LE
  - Subledger Accounting (SLA)
  - Closing – New Programs
  - Taxes – New Module EBTax
  - Multi-org Access Control (MOAC)
Suppliers
Suppliers – New Structure

If Need to Use Address for Multiple Op Units, or need 2 sites with different defaults, must rekey

11i

Supplier

Site

Contains:
Address
Op Unit
Defaults

R12

Supplier

Address

Op Unit

Site

Key Once

Grant right to use to Op Unit (creates 1st site)

Add 2nd site if op unit needs multiple sets of defaults
Suppliers – New Form

- R12 Opens to Search screen to minimize duplicates

Can skip query by clicking
If Multiple Results, Query Lands Here (12.1.3)

Click Create button if desired supplier not returned by query

Click Update button for details
If Multiple Results, Query Lands Here (12.2.3)

Click Create button if desired supplier not returned by query

Slide to find Update button Suggest using Personalization to reorder fields
If Only One Supplier Found, Query Lands Here

- **Quick Update**
- **Company Profile**
  - Organization
  - Tax Details
  - Address Book
  - Contact Directory
  - Business Classification
  - Products & Services
  - Banking Details
  - Surveys
- **Terms and Control**
  - Accounting
  - Tax and Reporting
  - Purchasing
  - Receiving
  - Payment Details
  - Relationship
  - Invoice Management

**Supplier Details**
- Grouped by Page

**Same Address**
- Multiple Op Units

**Specify Ledger to see sites for that ledger**

**Same Address**
- Same Op Unit
- Multiple Sites
- Dif Defaults

Click here to return to Query page
Add Lands ….

Here for Header (and after clicking Apply…)

Here (12.2.3 only) and if click ‘Create New Organization’ …

Here to Create Sites (but note.. There are no addresses, so click Address Book, not Create)
12.2.3 – Native link to OBIEE

- MOS note 974422.1 – Embedding Analytics in Oracle E-Business Suite and 1900903.1 – How To Remove Blank Space At Top Of Supplier Form – Rich Container
  - Set profile option “FND: Oracle Business Intelligence Suite EE base URL” to OBIEE server
  - Ensure “Rich Container” is rendered True
  - Shows Analytic for Top 20 Suppliers

Profile Option set to invalid address
Rich Container rendered True

Profile Option blank
Rich Container rendered True
Upgrade Considerations

- Sites Upgrade to Addresses and Sites
- Site name becomes Address name
  - If multiple sites reference same address (whether due to multiple operating units or due to multiple sites for same address in same operating unit), the address name becomes the first name alphabetically
    - Example
      - Site Names: PHILADELPHIA, OU1-PHILLY
      - Resulting Address Name: OU1-PHILLY
        - Two sites: PHILADELPHIA, OU1-PHILLY
Upgrade Considerations

■ You have to add the ‘About this record’ information
  ■ MOS Note 1484326.1 – R12: Unable To View Record History In Supplier HTML Pages
    ▶ Ten More Forms and OAF Personalization Examples – Version 3…Updated for 12.2 by Susan Behn
    ▶ http://www.infosemantics.com/presentations/

■ No seeded Inquiry form
  ■ See MOS Notes 473346.1 (function to exclude), 1089925.1 (patches to fix exclusion bugs), 579496.1 (How To links)
    ▶ Script to validate whether responsibility has update or inquire access – MOS Note 1385028.1 (patch, functions to include/exclude, script)

■ MOS Note 1545911.1 - R12: Suppliers and iSuppliers: Quick Reference and Troubleshooting Guide
Upgrade Considerations

- By Default, Employee Suppliers (Suppliers with Vendor Type = Employee) not available in View/Enter Supplier screen
  - Entry / Updates done via HR screens
  - Employee Supplier created with expense report created
  - Changes made in HR synced to Supplier via Employee Update Program
  - Inquiry and/or Update can be restored
    - See MOS Notes 1377888.1 – White Paper: Understanding and Working with Employee Suppliers in R12 and 1298696.1 – R12: Employee Type Suppliers Frequently Asked Questions
Upgrade Considerations

- TINs may not be upgraded for Suppliers with an Organization Type Code of Individual, Partnership or Foreign Partnership
- MOS Note 1271092.1 – R12: Generic Data Fix (GDF) Patch 10635325 – GDF for Missing Supplier COLUMNS INDIVIDUAL_1099/TAX_PAYER_ID, JOB_TITLE, SERVICE_TOLERANCE_ID during 11i to R12 Upgrade
- The script ap_inc_SuppUpg_fields_sel.sql selects Individuals, but not Partnerships. Add ‘PARTNERSHIP’ to the values in the line ‘AND s.organization_type_lookup_code IN’
New Features

■ 3rd Party Payments
  ■ Set relationship on Relationship page
    ▶ Check written to party specified with method of that party
    ▶ 1099 reporting stays with Invoice Supplier
    ▶ Click Primary flag to get relationship to default to invoice

■ AP/AR Netting
  ■ 12.2 – can be scheduled

■ MOAC Access
  ■ Consider using this form to test MOAC access as it helps to have those who enter suppliers see all addresses across entire instance
Invoices
Invoices – Form Modified

- New Fields
- Reworked Areas
- New Tab – Lines
- New Buttons
Invoices – Form Modified

- New Lines Tab
- Distributions for Specific Line
- All Distributions
Invoices – Form Modified

- Allocations
  - 11i – Multiple lines
  - R12 – One line, multiple distributions
New Form Impacts

- Tax
- Allocations
- Matching – POs, DR/CR memos, Prepayments
  - CANNOT change Project Number – MOS Note 1320711.1
  - Can change other PA fields
    - PA: Allow Override of PA Distributions in AP/PO
  - Payables Options, Allow Matching Account Override
New Form Impacts

■ Changes
  ■ If line involved in any type of match or allocation, must Discard line to change
  ■ Impact Increases at Validated, Accounting
  ■ MOS Note 1300685.1

■ Layout
  ■ Strongly suggest use of folders
    ▸ Operating Unit MUST remain as first field on header
New Optional Features

- Tax Control Amount (Invoice Header)
  - Forces tax calculation to match tax on invoice, i.e. penny round-off errors
- Ability to add most asset fields during invoice entry (Invoice Line)

- Expense Amortization (Invoice Line)
  - MOS Note 1315106.1 – R12: Subledger Accounting: White Paper on Multi Period Accounting
Upgrade Considerations

- Fix data issues in 11i prior to upgrade
- MOS note 416699.1 11i – Payables Accounting Health Check
  - Fix issues in 11i prior to upgrade
  - 11i,
    - Save script from note
    - Run from sql: APatgHealthCheck.sql
  - R12 (if you have already upgraded), run from Diagnostics responsibility
Upgrade Considerations

- Pre-Upgrade Patches to AVOID GDFs
  - MOS Note 1127593.1 – R12.1: Oracle Financials Pre-Upgrade Patch – Supplemental List for EBS CUP
  - MOS note 1448102.1 – Oracle E-Business Suite Pre-install Patches Report [Video]

- Install Master GDF Diagnostic
  - MOS Note 874903.1 – What is a Generic Datafix Patch (GDF) and what GDFs are available for Payables?
    - Links to notes, video, analyzers, FAQs
    - Verify running current version (MOS Note 1360390.1)
    - MOS Note 1361255.1 – Register script as concurrent program
Upgrade Considerations

■ PATCH CURRENT!!
■ 12.1.3
  ▶ MOS Note 1638535.1 – Oracle E-Business Suite Release 12.1.3+ Recommended Patch Collection 1 (RPC1)
  ▶ MOS Note 954704.1 – EBS: R12.1 Oracle Financials Recommended Patches
    ▬ Through start of each CRP, review again for updates (freeze before final UAT)
  ▶ MOS Note 1397581.1 – R12.1: Payables Recommended Patch Collection (AP RPC), Sep 2013
    ▬ Includes recommendations for related non-Financial products
    ▬ Includes code (not a patch) for enabling AP Enhanced Debugging for Cancel/Discard issues

■ Patch Wizard
  ▶ R12 Patch Wizard for SYSADMINs and Functional Super Users by Karen Brownfield
  ▶ http://www.infosemantics.com/presentations/
Upgrade Considerations

- Looks like the least changes, but this form causes the most issues
  - TEST TEST TEST TEST TEST TEST
  - Issues are with changing validated and/or accounted invoices, esp those invoices with tax
    - Discard, Cancel, re-calculate Tax
  - Test changes to invoices entered in 11i as well as those entered in R12
Payments
Payments – New Forms

Counts shown are from all OUs

Totals reset daily

Graph Display Optional in R12.2
Payment Process Request (PPR)

Specify Bank and Payment Doc

Specify Failure Options

Specify process stop points
Hint: Use PPPs and Templates

- PPP – Payment Process Profile
  - Type Payment – Printed, Electronic, Pay Card
  - Documents – which and what format
    - “Check”, Positive Pay, Remittance Advice, Register

- Template
  - Pay from/thru, Pay Group(s), Op Unit(s), LE(s), Priority
  - Where to stop in process, error handling

- Either
  - Payment Document, Method, Currency
PPP for Electronic

<table>
<thead>
<tr>
<th>Oracle Payments Setup</th>
<th>Payment Process Profiles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Create Payment Process Profile</td>
<td></td>
</tr>
<tr>
<td>* Indicates required field</td>
<td></td>
</tr>
<tr>
<td>Processing Type</td>
<td><strong>Electronic</strong></td>
</tr>
<tr>
<td>Electronic Processing Channel</td>
<td>Oracle Payments</td>
</tr>
<tr>
<td>Payment Completion Point</td>
<td>When the Payment Instruction is Formatted</td>
</tr>
<tr>
<td>Payment System</td>
<td>Allow Manual Setting of Payment Completion</td>
</tr>
<tr>
<td>Transmission Configuration</td>
<td>Automatically Transmit Payment File after Formatting</td>
</tr>
<tr>
<td>Grouping Mode</td>
<td>Batch Booking</td>
</tr>
</tbody>
</table>

**Usage Rules**

**Payment Instruction Creation Rules**

**Separate Remittance Advice**

**Additional Information**

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PPP for Printed

Oracle Payments Setup > Payment Process Profiles >
Create Payment Process Profile

* Indicates required field

* Code
* Name
Description

Processing Type
Printed

Default Payment Document

Payment File
○ Send to Printer
○ Send to File
○ Disallow Save/Re-Print
○ Automatically Print after Formatting

Default Printer

Payment System

Transmission Configuration

Usage Rules

Usage rules determine when payment process profiles can be assigned for use on documents.

Payment Methods

Values
○ All
○ Specify

Currencies

Values
○ All
○ Specify

First Party Organizations

Values
○ All
○ Specify

Click This If Specifying Printer
### Create Payment Process Request Template

* Indicates required field

**Name**

**Description**

**Template Type**

**End Date** (example: 27-Jan-2012)

### OPERATIONS

#### Scheduled Payment Selection Criteria

- **Number of Pay From Days**
- **Additional Pay Through Days**
- **Payment Priority High**
- **Payment Priority Low**

#### Payment Attributes

- **Supplier Type**
- **Payee**
- **Payment Method**

#### Process Automation

- **Document Exchange Rate Type**

#### Validation Failure Results

- **Include Only Due**

#### Additional Information

### Pay Groups

- **Values**
  - All
  - Specify

### Legal Entities

- **Values**
  - All
  - Specify

### Payment Currencies

- **Values**
  - All
  - Specify

### Operating Units

- **Values**
  - All
  - Specify

Restrict by:
- Supplier Type
- Payment Method
- Pay Group
- Legal Entity
- Currency
- Op Unit
Upgrade Considerations

- All Payment Process Requests (PPRs) produce a file, thus EVERYTHING except recording manual payments requires a BI Publisher template
  - Check, Electronic, etc
  - Can specify multiple templates, i.e. layouts, but cannot specify custom data extract
- Payment Documents Assigned to non-standard formats (like Evergreen) will be deleted during upgrade and must be recreated
  - Note Last Used for each document
Upgrade Considerations

- Only Printed Documents must have Check Number (now called Paper Document Number)
  - Defined by Payment Document
- All Payments have Payment Reference Number

- Initially Electronic Documents could not have check number
  - MOS Note 855097.1 describes patch to add Document Number to Electronic
  - While patch isn’t included in 17774755 (12.1.3 RPC1), file versions exceed those in this note and thus functionality is installed as part of this patch
Upgrade Considerations

- Review current payment documents
  - Determine number of different formats currently used
    - New Name: Payment Instruction Format
  - Each one will require at least one PPP
- Determine current payment batch parameters
  - Each set can become a template
- Goal: Users specify template, PPR name, review/adjust first page, submit
- MOS Note 7333537.1 – R12 Upgrade: Functional Upgrade Impacts Document for Oracle Payments
Setup Order

- From Payment Administrator screen
  - Register New XML Publisher Format Templates
  - Define New Payment Formats
  - Create Payment Process Profiles
  - Adjust any other settings in the Payment Administrator page and mark all steps complete

- From Bank Accounts screen (see next section)
  - Clean up Bank Account Settings, Assign the Formats to the Payment Documents

- Create Templates
Manual Payments

- Old 11i form for manual payments still exists
  - MOS Note 1320497.1 – R12: Master Troubleshooting Guide for the AP Payments Workbench
  - New functionality – Record Refunds
- RPC1 patch fixed following bug
  - BUG!! – If using document for wire (or any non-check method) and you wish to override auto-generated number and vendor or vendor site payment method is set to check and you navigate to form from invoice (Actions | Pay in Full), form overwrites entered number when you save
    ▶ If go to form from Navigator and then select invoice, it works
Banks
Banks

- Belong to Legal Entities
- New tables CE_
  - Old tables still exist, but are empty
- Internal Banks only
  - Supplier Banks now entered from Supplier form
- Account Number Can Be Masked
  - Profile Option: CE: Mask Internal Bank Account Numbers
- Security to View/Update controlled through User Management Security – MOS Note 1457691.1
- MOS Note 1301702.1 – R12: Oracle Payments Bank Account Setups ‘How To’ documents
- Links to appropriate MOS notes for various setups
Drilldown – Banks

- **Country, Bank, Branch, Account**
  - Acct Owner and Use
  - Account Information
Drilldown – Banks

- **Account Controls**
  - Set Minimum Payment to avoid negative checks

- **Account Access**
  - Override Accounting
Direct – Bank Accounts

- Payment Document Access
Upgrade Considerations

- Your banks and accounts are upgraded
  - Definitions for bank merged if name matches
- Default masking is “Masking – last 4 visible”
- CE: Mask Internal Bank Account Numbers
- Payment Documents referencing custom formats are deleted
  - Evergreen is a custom format
  - Note last numbers for all payment documents as part of pre-upgrade
- Clean up old accounts, payment documents
  - Verify Addresses, length of account numbers (esp if will be printing account number on checks or using for electronic formatting)
Subledger Accounting (SLA) Closing
Subledger Accounting (SLA)

- New Module that provides single repository for accounted subledger transactions
- Allows modification of JE Header/Line description and/or attributes
- Allows accounting assigned at subledger level to be altered as transaction is accounted and passed to GL
- RECOMMENDATION: Use seeded definitions
11i – View Accounting Lines

![Find Accounting Lines window](image)

- **Document Class**: [Field]
- **Document Numbers**: [Field]
- **Event Type**: [Field]
- **Supplier Name**: [Field]
- **Supplier Site**: [Field]
- **Bank Account**: [Field]
- **Journal Category**: [Field]
- **Accounting Dates**: [Field]
- **Transferred to GL**: [Dropdown]
- **Line Type**: [Field]
- **Entered Currency**: [Field]
- **Accounts**: [Field]
- **Accounting Method**: [Dropdown]
- **Currency**: [Dropdown]
- **Set of Books**: [Dropdown]

**Buttons**:
- **Clear**
- **Find**
SLA Inquiry – By JE Line

Can only specify segments that are tagged as qualifiers

Can add additional criteria

And / Or

<table>
<thead>
<tr>
<th>Subledger Journal Entries</th>
<th>Accounting Events</th>
<th>Supporting Reference Balances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headers</td>
<td>Lines</td>
<td></td>
</tr>
</tbody>
</table>

**Advanced Search**

Specify parameters and values to filter the data that is displayed in your results set.

- Show table data when all conditions are met.
- Show table data when any condition is met.

**Balancing Segment**

<table>
<thead>
<tr>
<th>Natural Account Segment</th>
<th>GL Date</th>
<th>Cost Center Segment</th>
<th>Supplier Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is</td>
<td>Is</td>
<td>Is</td>
<td>Is</td>
</tr>
<tr>
<td>Vision Operations (USA)</td>
<td>7510</td>
<td>110</td>
<td>Staples</td>
</tr>
</tbody>
</table>

**Select Subledger Journal Entry Line**

<table>
<thead>
<tr>
<th>Ledger Account</th>
<th>Account</th>
<th>Account Description</th>
<th>GL Date</th>
<th>Accounting Class</th>
<th>Accounted DR</th>
<th>Accounted CR</th>
<th>Supporting References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vision Operations (USA) 01-110-7510-0000-000</td>
<td>Operations-Facilities Resources-Postage-No Sub Account-No Product</td>
<td>06-Feb-2011 Item Expense</td>
<td>40.00</td>
<td>00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vision Operations (USA) 01-110-7510-0000-000</td>
<td>Operations-Facilities Resources-Postage-No Sub Account-No Product</td>
<td>06-Feb-2011 Non-Recoverable Tax</td>
<td>1.70</td>
<td>00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vision Operations (USA) 01-110-7510-0000-000</td>
<td>Operations-Facilities Resources-Postage-No Sub Account-No Product</td>
<td>06-Feb-2011 Non-Recoverable Tax</td>
<td>1.70</td>
<td>00</td>
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<td>1.70</td>
<td>00</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[Image of the subledger journal entry lines interface with highlighting and annotations]
SLA Inquiry – By Event Class / Type
Account Analysis Report

- Replaces Payables Account Analysis Report
- Internal Name XLAAARPT (old internal name APXAAREP)
- Supports Accounting combination ranges
New Accounting Process

Post adds
“Posting Single Ledger”

All Modes except Draft

All Modes

Transfer to GL
New Accounting Process
Upgrade Considerations

- Amount of History Moved to SLA tables
  - MOS Note 604893.1 – R12.0 and R12.1: FAQ for the SLA Upgrade: SLA Pre-Upgrade, Post-Upgrade, and Hot Patch”
  - Default – 6 months or current fiscal year, whichever is greater
    - ALL AP events/headers/lines migrated regardless BUT…
    - XLA_DISTRIBUTION_LINKS are created only for Default period unless follow steps to migrate more
    - Any payment or invoice w/o XLA_DISTRIBUTION_LINK that is cancelled will not account if gl_date before migration date
    - Therefore recommend choosing date of oldest unpaid invoice / oldest non-cleared check
  - Optionally, cancel really old unpaid invoices and uncleared checks in 11i and account it before starting upgrade
Upgrade Considerations

■ Amount of History Moved to SLA tables
  ■ Bringing over more requires patching 11i and running a script (only method if using PA)
    ▶ As long as patch is applied, can bring over default and rest later after upgrade
  ■ If not using PA, new program does not require 11i patch, and upgrades by module instead of by month
    ▶ MOS Note 1376752.1 – SLA: Upgrade Historical Subledger Transaction Accounting Program (XLAONDEUPG)
■ For information on how to use SLA, OAUG paper database, papers by Alyssa Johnson
Closing

- New / Changed / Renamed Reports/Process
  - Payables Posted Invoices Register
  - Payables Posted Payments Register
  - Subledger Period Close Exceptions Report
  - Unaccounted Transactions Sweep
  - Third Party Balances Report
  - Accounts Payable Trial Balance

Now lists amounts posted to account from non-Payables sources.
Closing

- MOS note 335.1 – Period Close Advisor: E-Business Suite
Closing

- MOS note 335.1 – Period Close Advisor: E-Business Suite – Payables Tab
- Click each link in the Step by Step Guide

<table>
<thead>
<tr>
<th>Process Transactions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ensure that all transactions have been entered for the period being closed.</td>
</tr>
</tbody>
</table>

1. Complete Invoices and Credits
   Process all Invoices, Debit Memos, Credit Memos, Prepayments, Expense Reports, etc.

   Tip: Should problems occur progressing a specific invoice, verify if the same has any data issues that can be addressed quickly by running the Master CDF Diagnostic (Doc Id 13960300.1) in Single Transaction Mode for the problem invoice.

   Document: 1321090.1 Payables Invoice Info Center
   Diagnostics: 732163.1 Oracle Payables Invoice Data Collection Test

- Complete applicable steps
  - For further help, read documents, run diagnostics
## Closing

### Period Close Advisor Spreadsheet

<table>
<thead>
<tr>
<th>Product</th>
<th>Period Close Phase</th>
<th>Description</th>
<th>Action Item</th>
<th>EM Note</th>
<th>Check &amp; ID</th>
<th>Pre-requisite</th>
<th>Severity</th>
<th>Action Item Type</th>
<th>Action Item Comments</th>
<th>Standard Owner</th>
<th>Action Item Details</th>
<th>Expected Start Date</th>
<th>Expected Completion Date</th>
<th>Operating Unit</th>
<th>Responsible User</th>
<th>To Check For Action Item</th>
<th>Result</th>
<th>Notes</th>
</tr>
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Closing

- MOS note 1357449.1 – EBS R12 Period Close Advisor Overview
- MOS note 1553430.1 – E-Business Suite (EBS) – Proactive Video Training Series – Period Close Advisor
- MOS note 437422.1 – R12 Troubleshooting Period Close in Payables
Tax Code Upgrade from 11i to R12

- 11i Tax codes become R12 Tax Classification Codes
- Tax classification codes are entered on the transaction lines and the tax rate associated with the tax classification code is then applied to the transaction
What Does This Look Like in EBTax

- A tax regime is created for each operating unit defined in 11i. Tax regimes are named as “2 digit country code (from the Operating Unit Address) – TAX”, (ex: US-TAX) and hold the tax setup that has been upgraded.

- Regimes created for use with integration partners such as Taxware and Vertex have a slightly different naming convention and are typically upgraded as “US-Sales-Tax-101”
What Does This Look Like in EBTax

- A Tax is created for each tax code
- A Tax Status is created for each tax code
- A Tax Rate is created for each tax code
- A Tax "Rule" is then created as a "Direct rate rule". This simple rule hard-codes the relationship between the tax classification code and the tax, tax status and tax rate. When a transaction is entered and the user picks the tax classification code, the direct rate rule automatically retrieves and associates each of these items to the transaction and does the tax calculation.
What is the STCC?

- After the upgrade, the system will set "Configuration Owner Tax Options" for each product and event class (e.g. Invoices, Credit Memo, etc). This will be set as "Standard Tax Classification Code" or STCC following an upgrade.
- Combined with the Direct Rate Rule that are created during the 11i upgrade result in a unique branch of code to be called when calculating taxes.
Restrictions on Migrated Setups

- If the configuration owner tax options are set to “STCC”, users CANNOT
  - Create new tax rules
  - Modify or add to existing tax rules
  - Modify existing tax formulas
  - Newly implement partner integrations such as Vertex or Taxware
  - Set up new tax groups
  - Patch 9723745 allows users to add new tax rates to an existing tax rate (not create new rules). For example if a jurisdiction rate has changed from 5% to 6%, the old rate could be end dated and create the new rate
Pro/Cons for Upgrading or Fresh Implementation of Regimes

- **Upgraded Regime**
  - Faster
  - Exemptions are regime specific so a new regime means all new exemptions must be defined
  - Few changes for the end user

- **Fresh Implementation**
  - More flexibility to add/remove tax codes
  - 11i PL*SQL rules do not migrate
  - Able to automate many of the tax decisions through the creation of tax rules
Tax – More Information

- MOS Note 1062897.1 – Case Study: How to Switch From an Upgraded Tax Regime to a New Tax Regime - Canada HST example
- MOS Note 464243.1 – E-Business Tax For Oracle Purchasing
Tax Partners – More Information

- MOS Note 1335680.1 – Oracle E-Business Tax Now Validated With Four Tax Partners
  - Contains Advisor webcast explaining partner integration

- MOS Note 465260.1 – What versions of Vertex, ADP/Taxware and Thomson Reuters/Sabrix are validated with E-Business Tax (EBTax)
Multi-org Access Control
MOAC
Multi-org Access Control (MOAC)

- See/Enter Data across multiple organizations without switching responsibilities
- Run reports showing data from multiple OUs

- See “Implementing Multiple Organizations in Release 12” by Alyssa Johnson
Upgrade Considerations

■ MOAC is optional
  ■ Most useful for managing suppliers
■ Oracle seeds single org security profiles
■ If add security profiles, don’t forget to run “Security List Maintenance”
■ Custom Programs – new calls to set Org context
  ■ MOS Note 436353.1 – How to Setup APPS Context In Scope Of SQL/PL/SQL Session To Run API Or Code For CRM Modules
■ MO: Operating Unit must be set at site level
■ New Profile options
  ■ MO: Security Profile
  ■ MO: Default Operating Unit
Upgrade Considerations

- Even if stick with one org per responsibility, ensure reports properly defined
- <System Administrator> System Administration | Concurrent | Program; Request Tab
  - Operating Unit Mode must be Single / Multiple
  - Check MULTI_ORG_CATEGORY field in FND_CONCURRENT_PROGRAMS for null values
Summary
Where to Focus

- MOAC – It’s an access issue, choice won’t significantly impact setup or testing
- Tax – Upgraded Regime
  - New Regime will add time for setup / testing
  - Install patches referenced in MOS Note 1448102.1 (12.1.3 only) to avoid corruption
- Banks – impacts setup time due to unfamiliar form
- Subledger Accounting – accept seeded SLAM
  - Create Accounting in Final Post mode
Where to Focus

- **Closing**
  - Consider Setting up Report Set to ensure parameters specified correctly

- **Payments**
  - Focus on Setups to gain ease of use
  - Payment Templates

- **Suppliers**
  - Most Confusing Form
  - Develop procedure for Adding Supplier
  - Use Personalization to Order Fields on pages to ensure most used fields show w/o scrolling
Where to Focus

■ Invoices
  ■ Changes Easy to See, Understand
    ▶ Use Folders to Ease Data Entry
  ■ Most prone to problems
  ■ Test updates/changes to Transactions
    ▶ All Types – Standard, Debit, Credit, Prepayment…
    ▶ Allocations
    ▶ Matching, Unmatching
    ▶ Transactions with Tax
    ▶ Transactions Created Before Upgrade
    ▶ Transactions Created After Upgrade
    ▶ Various statuses – Not Validated, Validated, Accounted
    ▶ Discard / Reverse / Recalculate Tax
Potential Approach

- Prioritize Uptake of optional functionality
- CRP1
  - Patch Current
  - Learn New Forms
  - Setup Payments for ease of use
  - Test, Test, Test, Test, Test, Test Invoices
    - Especially changes and especially if using Tax
- CRP2
  - Make sure still patched current (review notes)
  - WRICEP, CEMLI
    - Payment Templates
  - Work Prioritized Optional Functionality List
- Freeze and Finish Upgrade (UAT, Go-Live)
Where to Find Information

- Information Centers
  - Query “Payables Information Center”
- Master Troubleshooting Guides
  - Query “Payables Troubleshooting Guide”
- Search Helpers
  - Query “Payables Search Helper”
- OAUG Paper Database
Q & A

Thank you!!

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