



R12 Upgrade – Testing Tips for Financials to Ensure a Successful Upgrade

Vinita H Singh

Consultant

O2Works LLC

vinita@o2works.com



Vinita H Singh

Financials Consultant – O2Works LLC

- Over 10 years of experience working with Oracle Financials in various organizations
- Multiple R12 and upgrade projects (11i to R12)
 - Customers include:
 - ATC – American Transmission Company
 - Edstrom Industries
 - TESSCO Technologies
 - Swift Energy



Agenda

- Introduction
- Post Upgrade Testing Strategy – Where to Begin
- Financial Modules – Which are Impacted and Prone to Various Upgrade Issues
- Accounts Payable – Why is it so ‘Buggy’ and Takes the Most Time to Test
- Testing Tips
- SRs via MOS for Fast Issue Resolution
- Q&A



Post Upgrade Testing Strategy

Where to Begin?

- Report Submission – BI Publisher XML reports (Account Analysis, Payables Posted Invoice Register, Payables Posted Payment Register, AP Trial Balance)
- Data Validation – AP Trial Balance
- Invoice Validation- no warnings, completes successfully
- Create Accounting – no warnings, no errors, FND: Connection Tagging – Disabled (enhancement, audit, manage session resources)
- Period Close – Sweep program, Period Close Exceptions



Financial Modules – Which are impacted and Prone to Various Upgrade Issues?

- iExpense and iProcurement – clean workflow
- Purchasing and General Ledger - Mass Close program, WEB ADI patches
- Cash Management – Auto reconciliation, bank loading, sweep program, bank history
- Fixed Assets – Mass Additions, tax configuration (create accounting class assignment), retirements
- Accounts Payable – data corruption, accounting/unaccounting, matching, cancelling, tax, reports



Accounts Payable – Why is it so ‘Buggy’ and takes the most time to test?

- Invoice Workbench – complexity, subledger accounting
- Payment Processing – centralized, web based dashboard
- Tax – EBTax integration
- Purchase Order matching and Tax integration



Invoice Workbench

Invoice Workbench (Payables Manager) - WWR

Batch Control Total Batch Actual Total

Invoice Header

Open	PO Num	Type	Trading Pa	Supplier Num	Supplier Site	Invoice Date	Invoice Num	Invoice	Invoice Amount	Tax Amount	Tax Control
<input type="checkbox"/>		Standard	MARC B E	6783	HOUSTON	15-JAN-2011	V7	USD	97.00		
<input type="checkbox"/>		Standard	JACKSON	4192	DALLAS	15-JAN-2011	V44	USD	100.00		
<input checked="" type="checkbox"/>		Standard	JACKSON	4192	DALLAS	15-JAN-2011	V98	USD	1299.00	99.00	
<input type="checkbox"/>											

1 General | 2 Lines | 3 Holds | 4 View Payments | 5 Scheduled Payments | 6 View Prepayment Applications

Summary

Items	1200.00
Retainage	
Prepayments Applied	
Withholding	
Subtotal	1200.00
Tax	99.00
Freight	
Miscellaneous	
Total	1299.00

Amount Paid

USD	0.00
-----	------

Status

Status	Validated
Accounted	Yes
Approval	Not Required
Holds	0
Scheduled Payment Holds	0

Description



Invoice Workbench - Lines

Invoice Workbench (Payables Manager) - VWR

Batch Control Total Batch Actual Total

Invoice Header

Open	PO Num	Type	Trading Pa	Supplier Num	Supplier Site	Invoice Date	Invoice Num	Invoice	Invoice Amount	Tax Amount	Tax Control
<input type="checkbox"/>	SWI	Standard	MARC B E	6783	HOUSTON	15-JAN-201	V7	USD	97.00		
<input type="checkbox"/>	SWI	Standard	JACKSON	4192	DALLAS	15-JAN-201	V44	USD	100.00		
<input checked="" type="checkbox"/>	SWI	Standard	JACKSON	4192	DALLAS	15-JAN-201	V98	USD	1299.00	99.00	

1 General | **2 Lines** | 3 Holds | 4 View Payments | 5 Scheduled Payments | 6 View Prepayment Applications

Invoice Lines

Total
Gross Retained Net

Num	Type	Amount	PO Number	PO Release	PO Line	PO Shipment	Match Basis	PO Distribution	Receipt Number	Receipt Line	Qu:
1	Item	1200.00									
2	Tax	99.00									

Discard Line 1 | Distributions | Allocations

Actions... 1 | Calculate Tax | Tax Details | Corrections | Quick Match | Match | All Distributions



Payment Dashboard

ORACLE Payables

Home | Templates | Payment Process Requests | Payment Instructions | Payments

Navigator | Favorites | Home | Logout | Preferences | Diagnostics

Search

Template

Go

Shortcuts

- Submit Cash Requirements Report
- Create Template
- Schedule Payment Process Request
- Submit Single Payment Process Request
- Create Printed Payment Instructions
- Create Electronic Payment Instructions
- Review Completed Payments
- Stop or Void Payments

Concurrent Requests

- Submit a Request
- Monitor Requests

Payments Dashboard

Today's Payment Process Requests

Need Action	Program Errors	Processing	User Terminated	Completed	Total
0	0	0	0	0	0

Refresh Status

Today's Payment Process Requests

Completed
Need Action
Processing
Program Errors
User Terminated

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Submit a Payment Batch

ORACLE Payables

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Home

[Templates](#) [Payment Process Requests](#) [Payment Instructions](#) [Payments](#)

Submit Payment Process Request

* Indicates required field

* Payment Process Request Name

Use Template

(A template will update this page with default values)

Scheduled Payment Selection Criteria

[Payment Attributes](#) [User Rates](#) [Processing](#) [Validation Failure Results](#) [Additional Information](#)

Pay From Date <input type="text"/> <small>(example: 25-Mar-2011)</small> * Pay Through Date <input type="text"/> Payment Priority High <input type="text" value="1"/> Payment Priority Low <input type="text" value="99"/> <small>(1 is highest priority, and 99 is lowest)</small> <input type="checkbox"/> Include Only Due <input type="checkbox"/> Include Zero Amount	Supplier Type <input type="text"/> Payee <input type="text"/> Payment Method <input type="text"/> Invoice Batch Name <input type="text"/> Invoice Exchange Rate Type <input type="text"/>
---	---

Pay Groups	Legal Entities
Values <input checked="" type="radio"/> All <input type="radio"/> Specify	Values <input checked="" type="radio"/> All <input type="radio"/> Specify
Payment Currencies	Operating Units
Values <input checked="" type="radio"/> All <input type="radio"/> Specify	Values <input checked="" type="radio"/> All <input type="radio"/> Specify



EBTax Dashboard

ORACLE E-Business Tax

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[Tax Regimes](#) | [Taxes](#) | [Tax Statuses](#) | [Tax Jurisdictions](#) | [Tax Recovery Rates](#) | [Tax Rates](#) | [Tax Rules](#)

Tax Regimes

Search

* Indicates required field

Regime Level

* Country Name

Tax Regime Code

Name

Regime Code	Name	Country Name	Regime Group	Effective From	Effective To	Update	Regime to Rate Flow
No search conducted.							

What is a Tax Regime?

In Oracle E-Business Tax, a Tax Regime is the system of regulations for the determination and administration of one or more taxes.

[Learn More...](#)

TIP Use the Regime to Rate Flow icon to view and maintain each tax regime and its related setup information.

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Testing Tips

- Invoice Workbench – new, modify upgraded, cancel, account, validate, revalidate, re-account, cross period
- Tax – multiple taxes, override default rate, validate, account, modify, revalidate and re-account
- Purchase Order – match, over bill, with tax on PO, with tax added after match, validate, discard, cancel re-account
- Payments – create batch, remove, recalculate, verify payment format, PPP, payment document, bank setup for document
- Mass Additions – validate tax on report



SRs via MOS for Fast Issue Resolution

- Upload all information on the SR including screen shots, diagnostics, FND logs, APLISTS, outputs, logs, AVIs
- SR Status at a minimum ESC SEV2 status
- Duty Manage and have milestone dates
- Respond in a timely manner
- Critical Account



Some O2Works R12 Customers...





Presentations Available

O2Works – Knowledge Base:

www.o2works.com/index.php/knowledge-works

Any Questions?

Thank you!

Vinita H. Singh
O2Works LLC
Oracle Applications Consulting
Dallas – Chicago – Denver
vinita@o2works.com
Web: www.o2works.com