#### AP COGS Re-Class Using Subledger Accounting

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NorCal OAUG Training Day, Pres 3.06

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#### Introduction

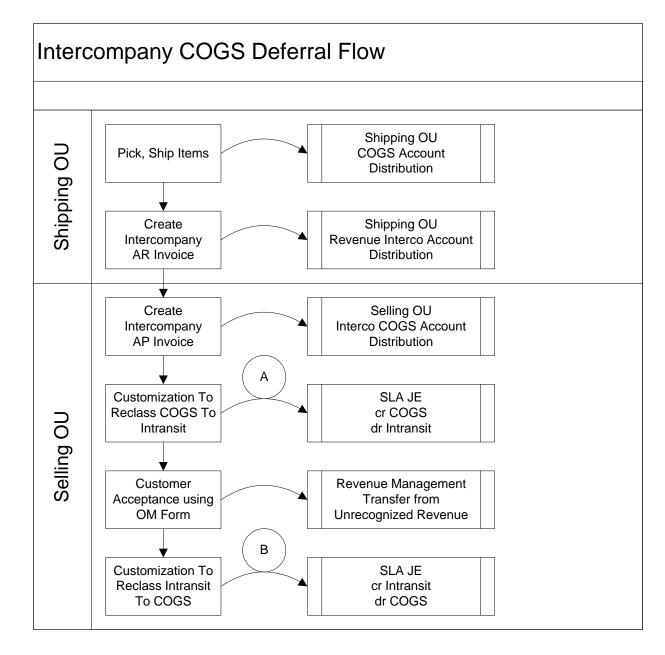
- This presentations will describe a customization that is required to defer COGS when a customer approval is used.
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- The customization uses Subledger Accounting Journal Entries.
- This presentation describes the APIs that are available for Subledger Accounting Journal Entries.

#### **Functional User Requirement**

- The current Oracle functionality for accounting for Intercompany COGS on the receiving orgs ledger violates basic accounting principles because of delays in recognizing revenue.
- The delay is a result of not invoicing the end customer invoices until acceptance or installation, this also results in a delay of recognizing revenue.
- Accounting principles stipulate that you are not able to recognize COGS without revenue and Oracle's current accounting codes the AP distribution directly to COGS.

#### **Functional User Requirement**

• In order to meet the accounting requirements we need to re-class/change the accounting to an in-transit (Balance Sheet Account) until the customer is invoiced when it is acceptable to recognize the COGS.



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## **Customization Design**

- Customization uses Subledger Accounting JE's to do the re-class.
- A custom table was track if a re-class has been performed so that it can be reversed once the customer has accepted the product.
- The customization was written in PL/SQL and is run as a concurrent program by the users.

### Control of the Customization

- Customization is controlled by a Descriptive Flex Field on the Intercompany Transactions form. The prompt is 'Use Customization To Defer Selling OU's COGS', with a Y/N value.
- A second Descriptive Flex Field holds the Intransit Account to be used by the deferral customization.

# **SLA Journal Entries**

• Subledger Accounting Journal Entries are done using the following APIs.

XLA\_JOURNAL\_ENTRIES\_PUB\_PKG.CREATE\_JOURNAL\_ENTRY\_HEADER XLA\_JOURNAL\_ENTRIES\_PUB\_PKG.CREATE\_JOURNAL\_ENTRY\_LINE XLA\_JOURNAL\_ENTRIES\_PUB\_PKG.COMPLETE\_JOURNAL\_ENTRY

• JE Header Description

Deferred COGS, Interco AP Invoice: 26952, SO: 213000079

#### • JE Line Description

Deferred COGS, Interco AP Invoice: 26952, Line: 1, SO: 213000079, Line: 1.1..1

• SubLedger Accounting JE's status will be 'Complete Final Accounting'

#### SLA Journal Entries (cont)

#### ORACLE

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Subledger Journal Entry									
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GL Date 05-Aug-2009 Description Deferred COGS, Interco AR Invoice: 26952, SO: 213000079									
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#### Summary

- This customization used Subledger Accounting Journal Entries as opposed to General Ledger Level Journal Entries.
- This presentation described the APIs that are available for Subledger Accounting Journal Entries.

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 Additional reference papers can be found at: http://www.norcaloaug.org http://www.jrpjr.com