



**ASPIRE**

2018 ANNUAL CONFERENCE

**Dynamics SL Tips & Tricks  
Plus Popular Add-Ons for  
Productivity and Automation**

*Session 213*

*Kevin Kueny*

# Velosio Redefines Client Experience

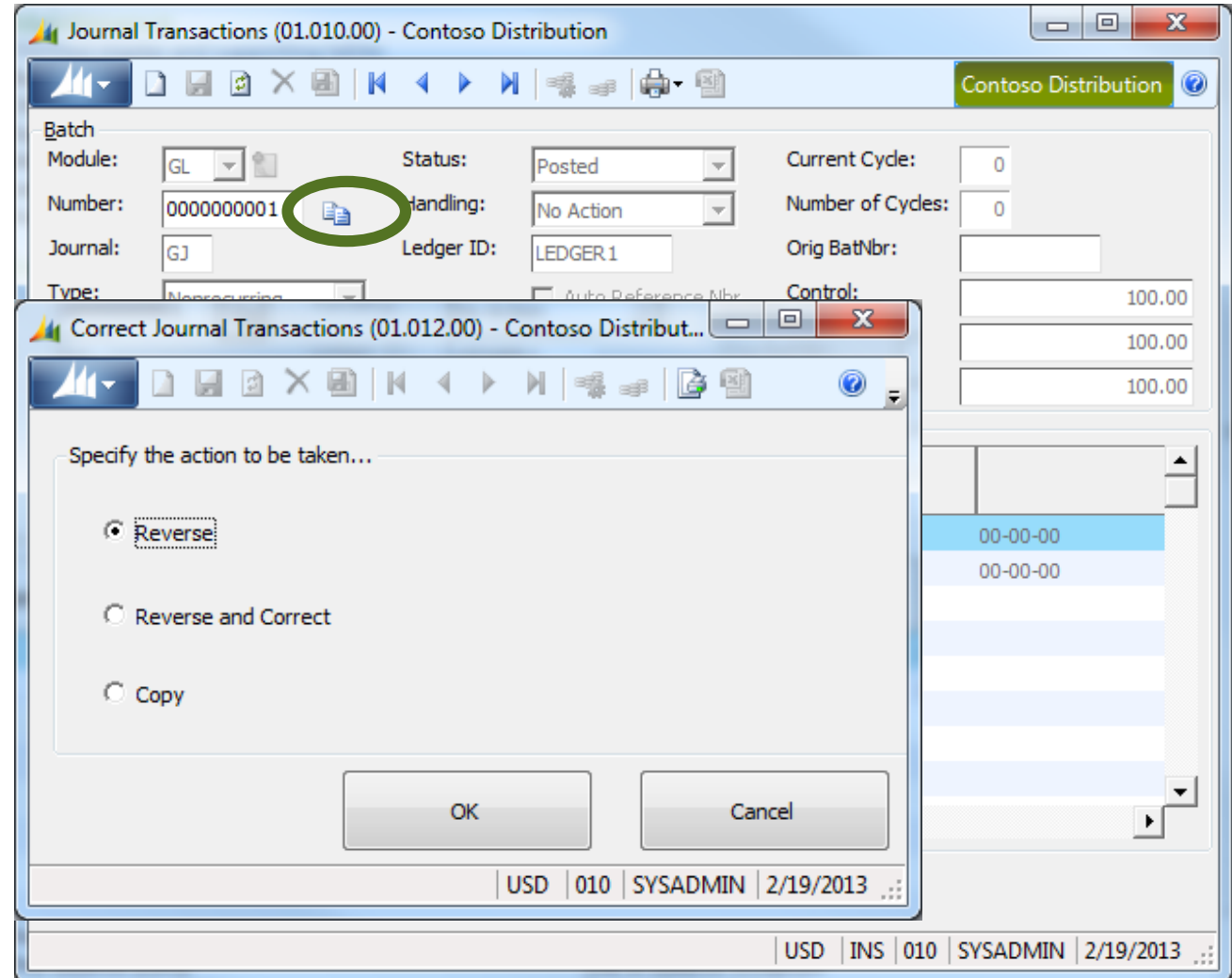
- We were formed based on the idea that our clients should define the experience they want
- Two
- Three

# Agenda

- Microsoft Dynamics SL Tips & Tricks
- Top Microsoft Dynamics SL Add-on Solutions,  
by Plumblin Consulting

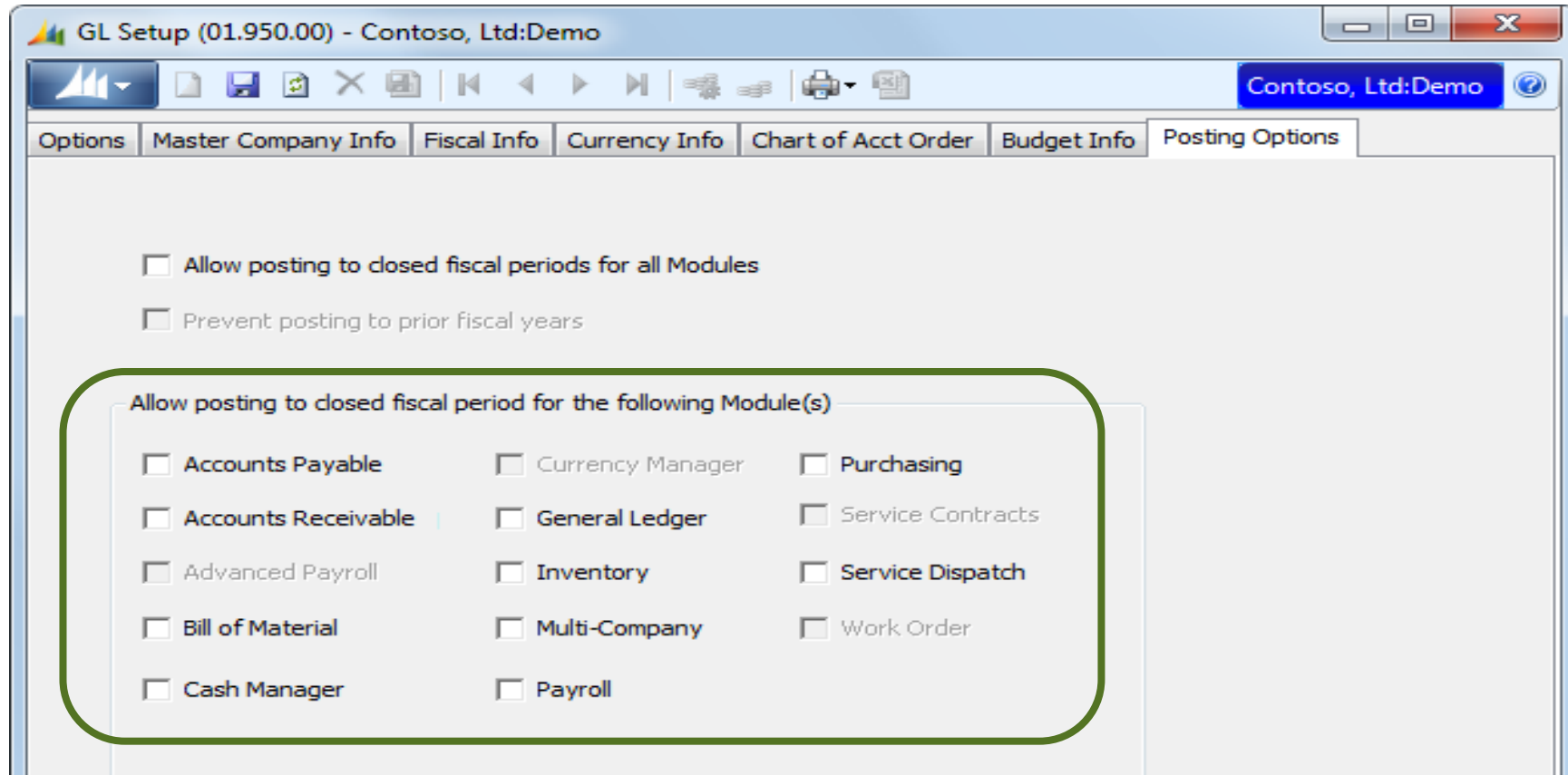
# Financial tip

- In Microsoft Dynamics SL users can:
- Reverse
- Reverse and Correct
- Copy batches



# Financial tip

- Hard Close restrictions by module



# Financial tip

## Set up Batch Control reports to print by module

GL Setup (01.950.00) - Contoso, Ltd:Demo

Options Master Company Info Fiscal Info Currency Info Chart of Acct Order Budget Info Posting Options

**Account Information**  
YTD Net Income: 2750  
YTD Net Income  
Retained Earnings: 2740  
Retained Earnings

**Batch Information**  
Last Batch Number: 000173  
Post Batches On Release: Disabled

Automatic Batch Reports for all Modules

Disable Batch Reports for the following Module(s)

<input checked="" type="checkbox"/> Accounts Payable	<input checked="" type="checkbox"/> General Ledger
<input checked="" type="checkbox"/> Accounts Receivable	<input type="checkbox"/> Inventory
<input type="checkbox"/> Advanced Payroll	<input checked="" type="checkbox"/> Payroll
<input type="checkbox"/> Cash Manager	<input type="checkbox"/> Purchasing
<input type="checkbox"/> Currency Manager	

Edit only in Init Mode

**Auto Reference**  
 Automatic Reference Increment  
 No Automatic Increment  
 Optional On Each Batch

**Retention**  
Periods to Retain Module Trans: 24  
Periods to Retain GL Trans: 36  
Years to Retain GL Balances: 2

**Automatic Reversing Entries**  
 Generate while closing  
 Generate while releasing

**Database Defaults**  
Default Ledger ID: 0000000000  
 Activate Multi-Company with Inter-Company Processing  
 Allow Multiple Companies in a Single Database  
 Activate Centralized Cash Processing

**Account Validation**  
 Validate Account/Subaccount  
 Validate Account/Subaccount at Posting

BAS | INS | 0060 | SYSADMIN | 2/19/2013







# Financial tip

## "Pay when paid" terms

- How can I make sure my vendors aren't paid for services before my customer has paid me? Or my salespeople aren't paid for commissions before I'm paid?

- Terms Maintenance
- Discount Type: "Pay When Paid"
- Apply to: Vendor

The screenshot shows the 'Terms Maintenance' window for 'Contoso, Ltd:Demo'. The 'Terms ID' is 'PP' and the 'Description' is 'Pay When Paid'. The 'Apply to' section has 'Vendor' selected. The 'Discount' section has 'Type' set to 'Pay When Paid', 'Days / Date' set to '0', and 'Percent' set to '0.00'. The 'Due' section also has 'Type' set to 'Pay When Paid' and 'Days / Date' set to '0'. The status bar at the bottom shows 'BAS INS 0060 SYSADMIN 2/19/2013'. Green circles highlight the 'Apply to: Vendor' and 'Discount: Pay When Paid' settings.

# Financial tip

## "Pay when paid" terms

How can I make sure my vendors aren't paid for services before my customer has paid me? Or my salespeople aren't paid for commissions before I'm paid?

- New screens to link or unlink an AP Voucher to an unpaid AR invoice
- Access in AP Voucher and Adjustment Entry or AP Document Maintenance

**Pay When Paid Link Entry (03.090.00) - Contoso Business Solutions**

Selection Criteria for Pay When Paid Documents

Vendor ID: AB01      Customer ID:

Reference Number:       Invoice Number:

Subcontract:       Project:

**Pay When Paid Link Assistant (03.080.00) - Contoso Business Solutions**

Selection Criteria for Pay When Paid Documents

Vendor ID: AB01      Reference Number:

Subcontract:       Project:

Display linked and unlinked documents  
 Display unlinked documents only  
 Display linked documents only

Selection Criteria for Invoices

Customer ID:       Invoice Number:

Project:

Display linked and unlinked documents  
 Display unlinked documents only  
 Display linked documents only

Search / Refresh

**Pay When Paid Documents (F4 - for grid/form view)**

	Vendor	Ref Nbr	Doc Type	Linked	Date
1	AB01	000919	Voucher	<input checked="" type="checkbox"/>	6/4/2007
2				<input type="checkbox"/>	
3				<input type="checkbox"/>	
4				<input type="checkbox"/>	
5				<input type="checkbox"/>	
6				<input type="checkbox"/>	
7				<input type="checkbox"/>	
8				<input type="checkbox"/>	
9				<input type="checkbox"/>	

**Invoices (F4 - for grid/form view)**

	Customer	Ref Nbr	Doc Type	Linked	Due Da
1	C010	10000103	Invoice	<input checked="" type="checkbox"/>	7/9/2005
2	C010	10000102	Invoice	<input type="checkbox"/>	6/2/2004
3	C010	10000101	Invoice	<input type="checkbox"/>	6/2/2004
4	C010	10000097	Invoice	<input type="checkbox"/>	9/1/2004
5	C010	10000096	Invoice	<input type="checkbox"/>	8/31/2004
6	C010	10000095	Invoice	<input type="checkbox"/>	8/31/2004
7	C010	10000094	Invoice	<input type="checkbox"/>	6/2/2004
8	C010	10000093	Invoice	<input type="checkbox"/>	6/2/2004
9	C010	10000092	Invoice	<input type="checkbox"/>	5/30/2004

Link Documents

# Accounts Receivable - Print/Preview invoices

- Print/preview Accounts Receivable invoices
- Batch Status: Balanced or on Hold

The screenshot shows a software window titled "Invoice Preview (08.010.03)". The window contains an invoice preview for "Ontario Business Solutions". The invoice is dated 2/11/2014 and is for a customer named "Alpine Ski House". The invoice includes a table of items and a summary of totals.

**INVOICE PREVIEW**

Ontario Business Solutions  
2280 SW Greenbush Road  
Suite 200  
Portland OR 97223

**BILL TO:**

Alpine Ski House 20813 SW Frons Street Portland OR 97224	Document Date: 2/11/2014 Reference Number: 00799 Customer ID: C025 Term: Net 30
--	--

1 of 1

DESCRIPTION	UNIT DESC.	QUANTITY	RATE	PRICE	EXT PRICE
C025 Alpine Ski House	each	34.00		234.000	7956.00
C025 Alpine Ski House		23.00		576.000	13248.00
C025 Alpine Ski House		34.00		345.000	11730.00

Sales Total:	32934.00
Tax Total:	0.00
<b>TOTAL:</b>	<b>32934.00</b>

# Print/Preview invoices

- Quick Query with Viewer

Quick Query Viewer (QQ.082.20)

AR Invoice Preview | Type to filter | Batch Number

Batch Number	Reference Number	Customer ID	Customer Name	Origine Docum Amount
000637	000798	C010	A. Datum Corporation	
000637	000799	C025	Alpine Ski House	

**INVOICE PREVIEW**

Contoso Business Solutions  
10260 SW Greenburg Road  
Suite 200  
Portland OR 97223

**BILL TO:**

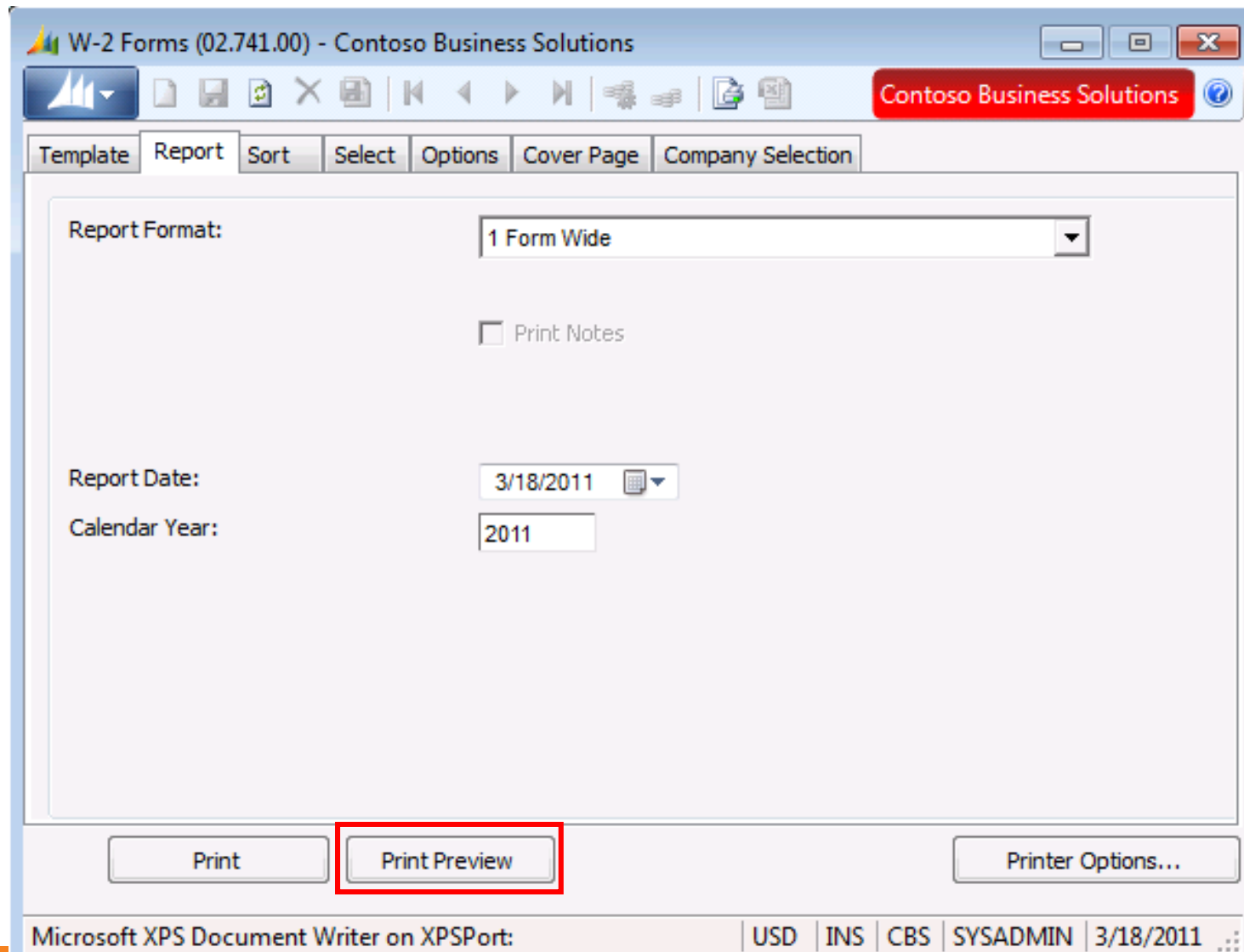
Alpine Ski House 10933 SW Front Street Portland OR 97224	Document Date: Reference Number: Customer ID: Terms:
--	---

DESCRIPTION	UNIT DESC.	QUANTITY	RATE
C025 Alpine Ski House	each	34.00	
C025 Alpine Ski House		23.00	
C025 Alpine Ski House		34.00	



# Financial tip

## KnowledgeBase #932740



# System tip

IN Transactions (10.680.00) - Contoso, Ltd:Demo

Contoso, Ltd:Demo

Template Report Sort Select Options Cover Page Company Selection

Report Format: [Dropdown]

Print Notes

Report Date: 2/27/2013 [Calendar]

Beg/End Period: 04-2002 04-2002

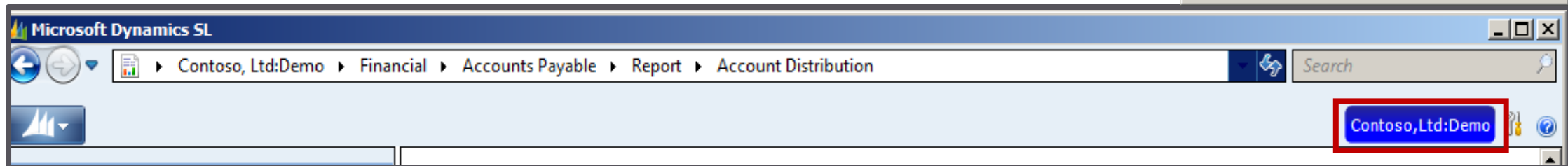
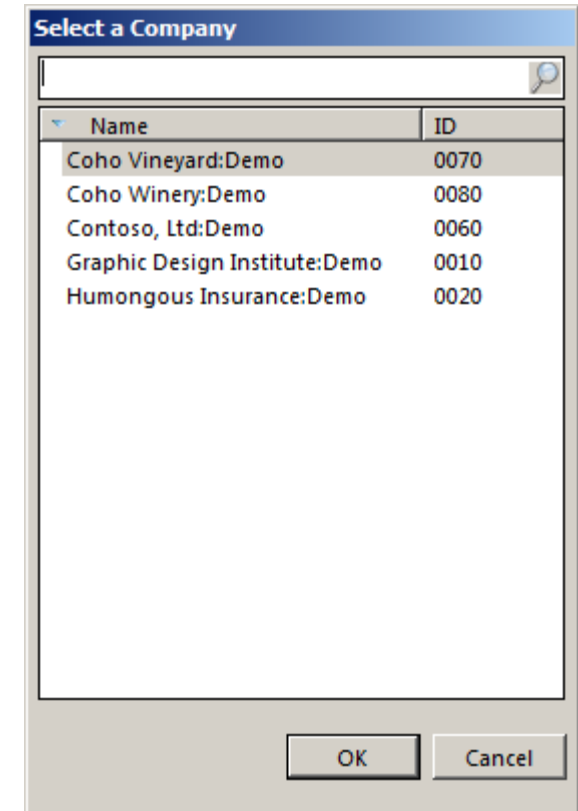
Beg/End Page Nbr: 1 9999

Copies: 1

Print Print Preview Printer Options...

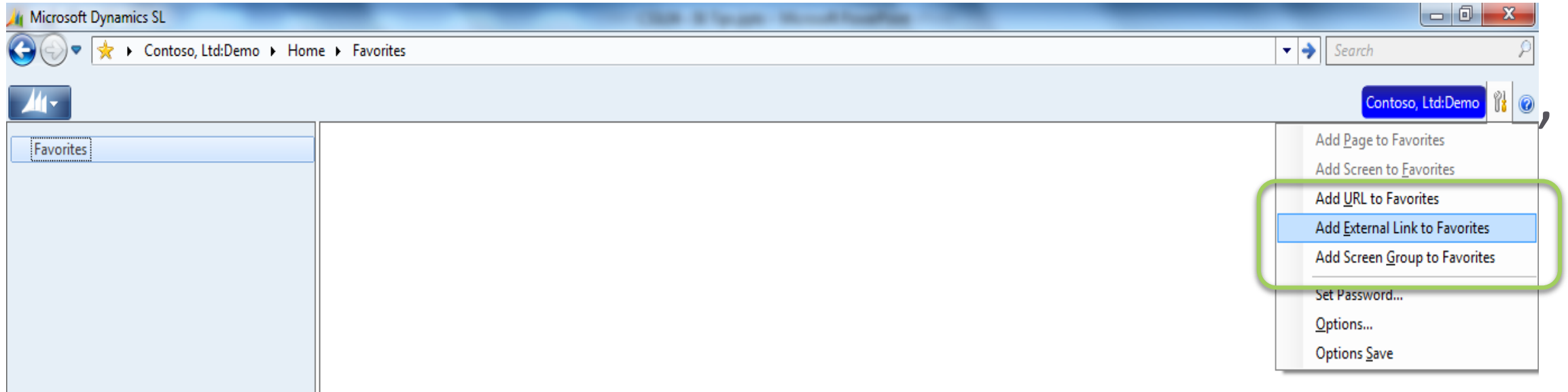
# System tip

- Company Icon in Microsoft Dynamics SL
- Select a Company Color
- Want to relog into a company?
- Reload menu – Choose Company from list
- Click on the company icon





# System tip - Customized Favorites



Add URL to Favorites (webpages)

Add External Link to Favorites (like Excel)

Add Screen Group to Favorites



# System tip

## Import/Export custom menus

Menu Maintenance (98.350.00)

Action Related Screens

- Save
- New Module Group
- New Module
- New Screen Group
- New Link
- Delete
- Preview Menu
- Import**
- Export**

Menu for Group: CMI Contoso Manufacturing Inc

Navigation Pane work area:

### Financial

- Accounts Payable
- Accounts Receivable
- Bank Reconciliation
- Cash Manager
- General Ledger
- Payroll
- Advanced Payroll
- Financial Statement Translation

Level: Module Group

Name: Financial

Description: Financial

Select Image

Small Large

Begin by creating a Module Group. Use the Toolbar, or drag an existing Menu Group ( top level node ) from the Menu palette on the left.

Show Menus for: None - show All

Financial

Project

Orders

Inventory

Field Service

?

# System tip

## Change Tab Order in Customize Mode

I want to change the order of fields in a screen.  
How can I do this?

Open the screen.

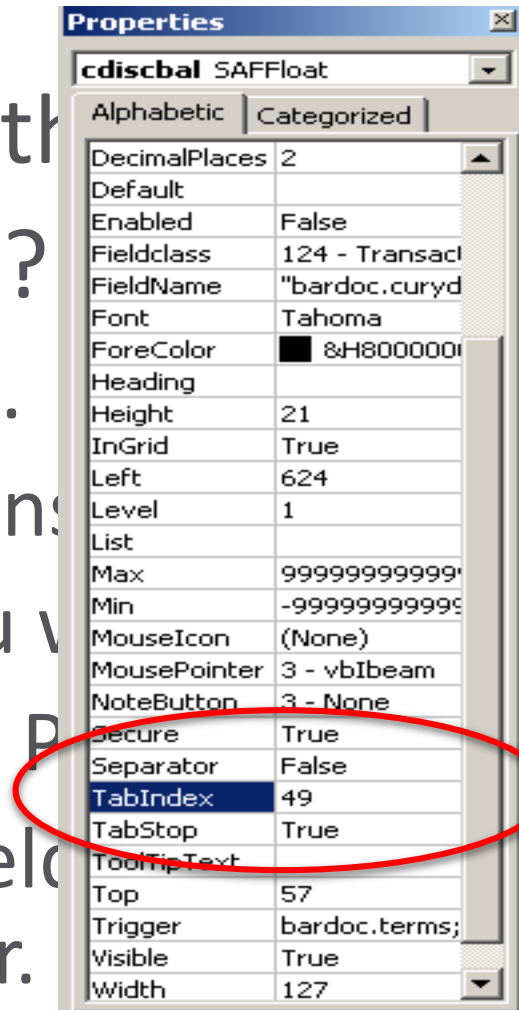
CTRL+ALT+C opens the customize mode.

Click on field you want to change.

Press F4 to open Properties dialog.

Edit Tab Index field. This is numerical. Change to a different number.

CTRL+S to save changes; exit screen.



# System tip

## Make a field “Required” in Customize Mode

**\*Invoice and Memo (08.010.00)**

Actions ▾ Customize ▾

Batch

Number: [ ] Status: Hold Total: 0.00

Period to Post: 10-2008 Handling: No Action Control: 0.00

Document

Type: Invoice Customer ID: [ ] Date: 3/26/2010

Invoice/Memo Nbr: [ ] Amount: 0.00

Invoice/Memo Account Override

Description: [ ] Company ID: CEC Disc Date: / /

Terms: [ ] Contoso Engineering Company Due Date: / /

Project: - [ ] [ ] 0.00

Sales Ord Nbr: [ ] [ ] 0.00

Detail (F4 for grid/form view)

	Company ID *	Account *	Project	Task	Sub *
1					
2					
3					
4					

Publish to SharePoint Quick Send Quick Send Inquiry... Tax...

USD INS CEC WWHEELER 3/26/2010

n

■ CTRL+S to save changes; exit screen.

# System tip

## Highlight field in Customize Mode

\*Invoice and Memo (08.010.00)

Actions ▾ Customize ▾

Batch  
Number:  Status: Hold  
Period to Post: 10-2008 Handling: No Action  
Total: 0.00  
Control: 0.00

Document  
Type: Invoice Customer ID:  Date: 3/26/2010  
Invoice/Memo Nbr:  Amount: 0.00

Invoice/Memo Account Override

Description:  Company ID: CEC Disc Date: //  
Terms:  Contoso Engineering Company Due Date: //  
Project: - Salesperson ID:  Discount: 0.00  
Sales Ord Nbr:  Total: 0.00

Detail (F4 for grid/form view)

Cpny ID: <input type="text"/>	Quantity: 0.00	Descr: <input type="text"/>
Account: <input type="text"/> Description	Unit Desc: <input type="text"/>	Ext Ref Nbr: <input type="text"/>
Project: -	Unit Price: 0.00	Tax Cat: <input type="text"/>
Task: <input type="text"/>	Amount: 0.00	Tax ID: <input type="text"/>
Sub: <input type="text"/> Description		

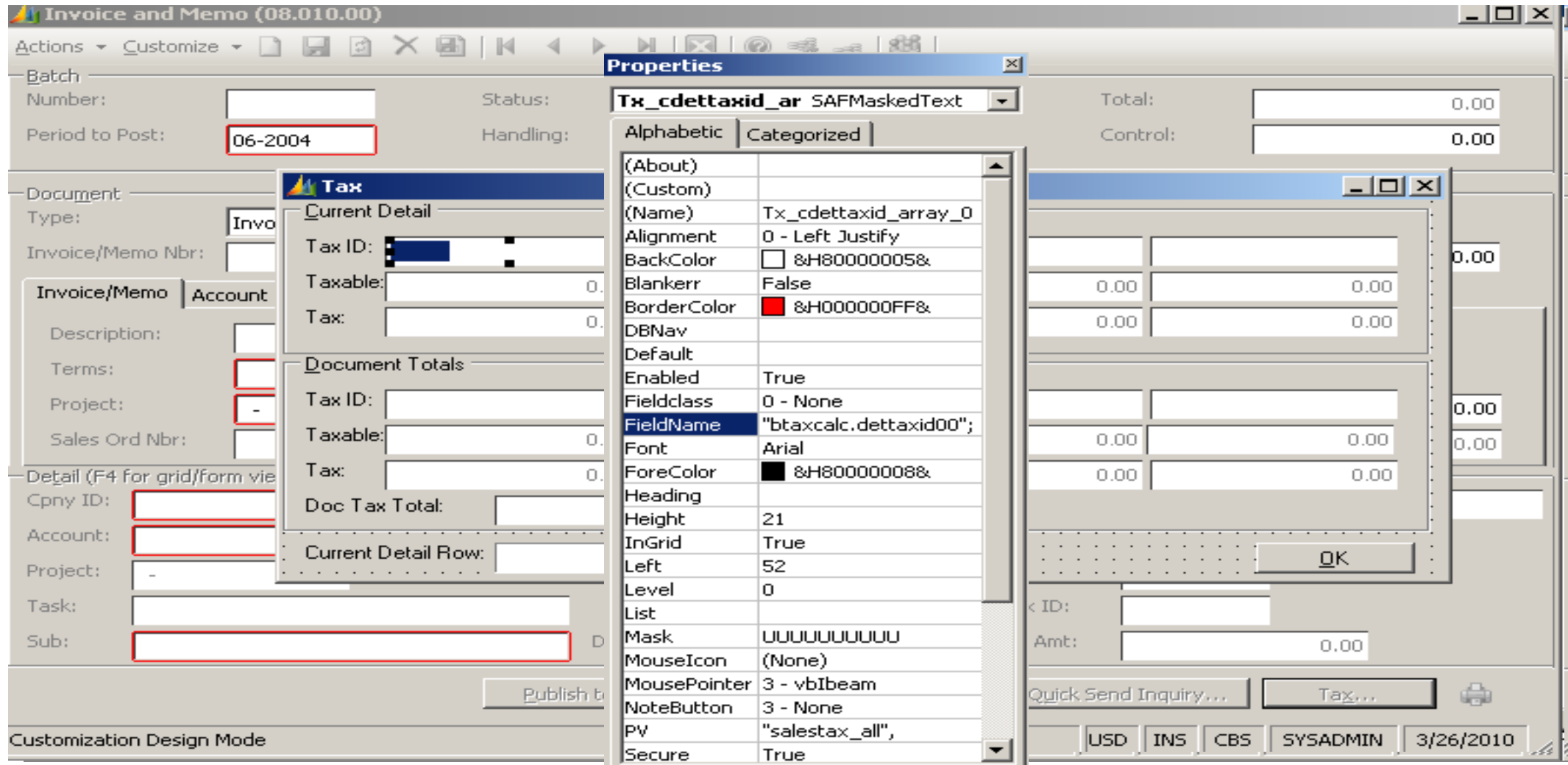
Publish to SharePoint Quick Send Quick Send Inquiry... Tax...

USD INS CEC WWHEELER 3/26/2010

■ CTRL+S to save changes; exit screen

# System tip

## Customize Mode on sub-screens



Invoice and Memo (08.010.00)

Batch Number: [ ] Status: [ ] Total: [ ] 0.00

Period to Post: 06-2004 Handling: [ ] Control: [ ] 0.00

Document Type: Invo

Invoice/Memo Nbr: [ ]

Invoice/Memo Account

Description: [ ]

Terms: [ ]

Project: [ ]

Sales Ord Nbr: [ ]

Detail (F4 for grid/form view)

Cpny ID: [ ]

Account: [ ]

Project: [ ]

Task: [ ]

Sub: [ ]

Customization Design Mode

Properties

Tx\_cdettaxid\_ar SAFMaskedText

Alphabetic Categorized

(About)

(Custom)

(Name) Tx\_cdettaxid\_array\_0

Alignment 0 - Left Justify

BackColor &H80000005&

Blankerr False

BorderColor &H000000FF&

DBNav

Default

Enabled True

Fieldclass 0 - None

FieldName "btaxcalc.dettaxid00";

Font Arial

ForeColor &H80000008&

Heading

Height 21

InGrid True

Left 52

Level 0

List

Mask UUUUUUUUUU

MouseIcon (None)

MousePointer 3 - vbIbeam

NoteButton 3 - None

PV "salestax\_all",

Secure True

OK

Quick Send Inquiry... Tax...

USD INS CBS SYSADMIN 3/26/2010

but low

s in

# System tip

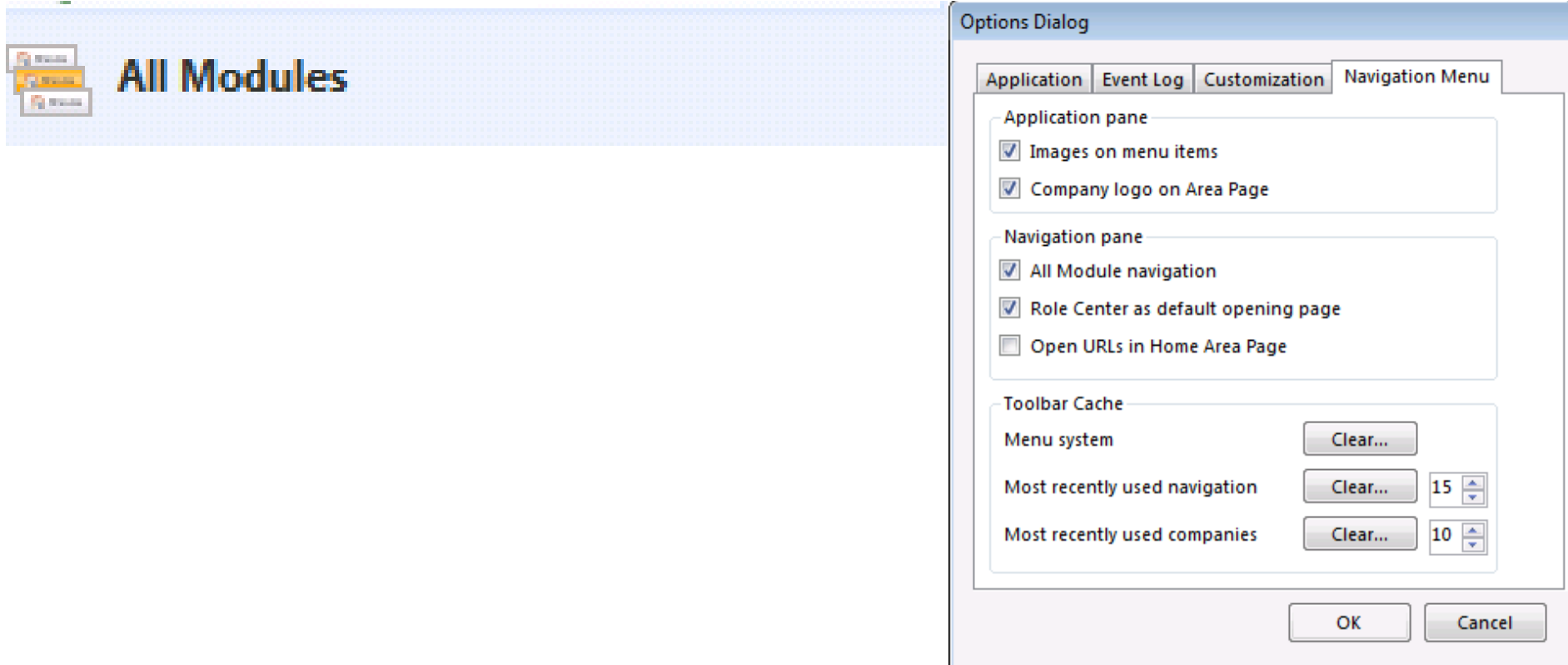
## KnowledgeBase #897393

The screenshot displays the Microsoft Dynamics SL System Manager interface. The window title is "Microsoft Dynamics SL" and the menu bar includes "Application", "Tools", and "Help". A "Switch Company..." button is visible in the top right corner. The left sidebar contains a navigation menu with the following items: Administration (selected), Home, Administration, Month-End-Closing, Financial, Project, Orders, Inventory, Field Service, Foundation, Reporting, and Payroll. The main content area is titled "System Manager" and is divided into three sections: Maintenance, Security, and Utilities. The Maintenance section includes: Registration, Database Administration, Company Maintenance, Menu Maintenance, Screen Maintenance, Modules Maintenance, Customization Groups Maintenance, Report Control Maintenance, SharePoint Site Configuration, and Options. The Security section includes: User Maintenance, Group Maintenance, Access Rights Maintenance, Access Rights Report, User Import, and Set Password. The Utilities section includes: Event Log Viewer, Database Physical Integrity, Control Macro Generator, Transaction Import, Database Update, Possible Values Import, Active Users, Export Customizations, Import Customizations, Select Customization Level, Crystal Reports Designer, Record Maintenance, Field Maintenance, and Generate Schema. The "Contoso, Ltd" logo is highlighted with a red rectangular box in the top right corner of the main content area. The bottom of the interface shows an "Active Applications" section.



# System tip

- In Microsoft Dynamics SL ALL MODULES group can be removed from the users menu



The image shows a screenshot of the Microsoft Dynamics SL user interface. On the left, a blue horizontal bar contains the text "All Modules" in a bold, black font, with a small icon of a folder containing three documents to its left. On the right, the "Options Dialog" window is open, showing the "Navigation Menu" tab. The dialog has three sections: "Application pane" with two checked options: "Images on menu items" and "Company logo on Area Page"; "Navigation pane" with three options: "All Module navigation" (checked), "Role Center as default opening page" (checked), and "Open URLs in Home Area Page" (unchecked); and "Toolbar Cache" with three rows: "Menu system" with a "Clear..." button; "Most recently used navigation" with a "Clear..." button and a spinner set to 15; and "Most recently used companies" with a "Clear..." button and a spinner set to 10. At the bottom of the dialog are "OK" and "Cancel" buttons.

# System tip

## Usability shortcuts

- F1: Access Online Help Files
- F2: Edit in grid view or enter an absolute/relative formula in a date or period field
- F3: Look up possible values for a field or date
- F4: Switch between form and grid view
- F5: Clears the value in a field
- F7: Set a date field to today's date
- F9: Enter and display notes
- F10: Puts focus on main Microsoft Dynamics SL window

# Keyboard Shortcuts

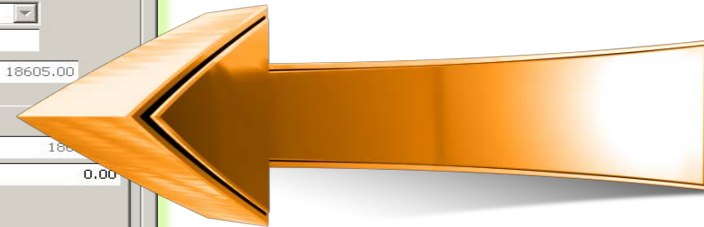
Keyboard Shortcut	What you would use it for:
CTRL+[click in each field)	Use to clear multiple data fields, you can press and hold CTRL while clicking each data field you wish to clear. Use Actions menu, click <b>Clear Selection</b>
CTRL + C	To copy a data item
CTRL + X	To cut a data item
CTRL + V	To paste a data item
CTRL + Z	To undo a paste operation
CTRL+F	To save data and clear the screen
CTRL + S	To save data and keep it on the screen
CTRL + N	To clear the screen and enter a new record
CTRL + E	To export data in a grid to Excel
CTRL + D	To delete a data record
ALT + CTRL + C	Launches Customization Mode in a screen
ALT + F4	Closes the active screen
TAB	Go to next field
SHIFT + TAB	Go to the previous field
RIGHT ARROW	To move right one character in a field
LEFT ARROW	To move left one character in a field
HOME	Go to the beginning of a field
END	Go to the end of a field
PAGE DOWN	Go to the next record or batch
PAGE UP	Go to the previous record or batch
CTRL + HOME	Go to the first record
CTRL + END	Go to the last record
CTRL _ TAB	Go to the next screen tab
SHIFT_CTRL+TAB	Go to the previous screen tab
ALT + TAB	Go to Windows Taskbar or Quick Launch bar
Shift + F3	"Super PV". Some screens will display additional columns if you open the PV in "Super PV" mode, by using Shift+F3. For example, the GL Account History screen will display Account, Distribution and Type when using F3. However, if using Shift+F3, this same screen will display additional columns: SubAccount, Ledger ID and Fiscal Year, while not displaying Description and Type.

# Attachment tip



- Attach multiple documents to specific entities
  - Recall and review documents from Microsoft Dynamics SL screen
  - Store documents in a Microsoft SharePoint site or network location

	Company ID	Account	Project	Task	Subacct	Invoice Qty	UOM	Inv Unit Price	Inv Ext Price	
1	CBS	6950	-		10	50		175.00	8750.00	<None>
2	CBS	6960	-		10	45		120.00	5400.00	<None>
3	CBS	6960	-		10	22		75.00	1650.00	<None>
4	CBS	6960	-		10	15		45.00	675.00	<None>
5	CBS	6960	-		10	18		55.00	990.00	<None>



# Attachment tip

Attachments Configuration (98.400.00) - Contoso Business Solutions

Screen:  Table:

Default

Options

Disable Attachments:  Disable Preview:  Disable Upload:  Disable Link:

Upload Destination

Use Doc Share Settings:

Entity:

Doc Type:

Existing SharePoint Document Library:

URL:

Existing Folder Location:

UNC:

# Attachment tip

Attachments Configuration (98.400.00) - Contoso Business Solutions

Screen:  Table:

Journal Transactions

Options

Disable Attachments:  Disable Preview:  Disable Upload:  Disable Link:

Upload Destination

Use Doc Share Settings:

Entity:

Doc Type:

Existing SharePoint Document Library:

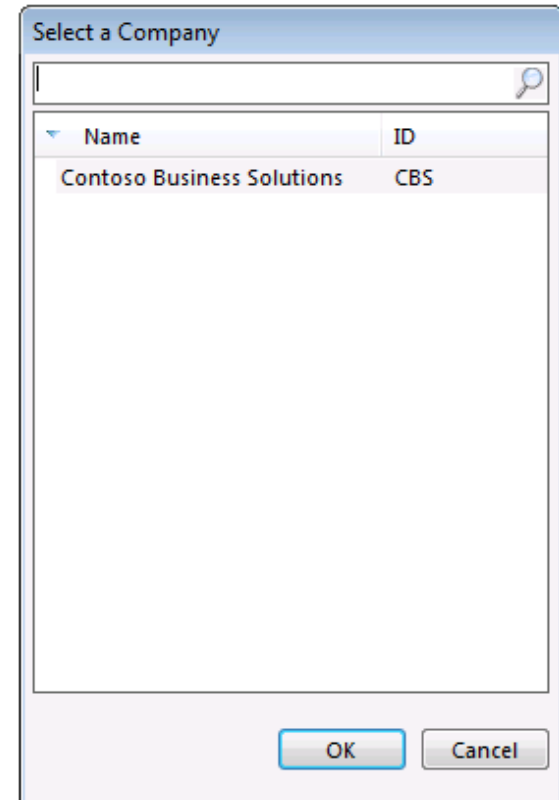
URL:

Existing Folder Location:

UNC:

# Sign On enhancement

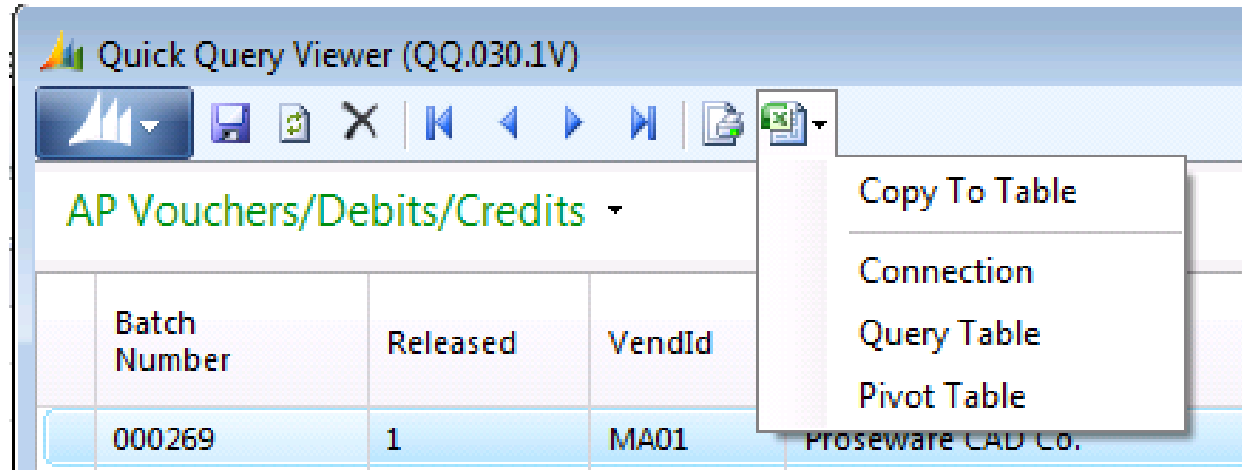
- Limited Company view to only those Company ID's a user has access
- If you don't have access to a company, you won't see it



# Quick Query enhancements

## Grid to Excel

- Copy To Table
- Connection
- Query Table
- Pivot Table





# Connection

The image displays a Microsoft Excel interface with several overlapping windows and a data table. The main window is the 'Quick Query Viewer (QQ.030.1V)', which shows a table of data. A context menu is open over the table, with 'Refresh All' highlighted. To the left, the 'Create Excel Connection' dialog box is visible, showing options for rows and columns. To the right, the 'Connection Properties' dialog box is open, showing the 'Definition' tab with a SQL query.

**Quick Query Viewer (QQ.030.1V)**

Batch Number	Released	VendId
000269	1	MA01

**Create Excel Connection**

Rows:  All Rows,  Filtered Rows

Columns:  All Columns,  Selected Columns

Workbook: <New>

Buttons: Create, Cancel

**Refresh All**

**Connection Properties**

Connection name: QQ\_apdoc\_reg  
Description: AP Vouchers/Debits/Credits

Usage | Definition

Connection type: Database Query

Connection file: [Browse...]

Always use connection file

Connection string: Driver={SQL Server Native Client 11.0};SERVER=DYNAMICS01;DATABASE=ContosoUsApp;Trusted\_Connection=Yes

Save password

Command type: SQL

Command text: SELECT "Batch Number", "Released", "VendId", "Vendor Name", "Reference Number", "Document Type", "Document Description", "Status", "Document Date", "PO Number", "Invoice Number", "Invoice Date", "Terms ID", "Discount Date", "DueDate", "PayDate", "Original Document Amount", "Document Balance", "Company ID" FROM QQ\_apdoc\_reg

Excel Services: Authentication Settings...

Buttons: Edit Query..., Parameters..., Export Connection File...

Buttons: OK, Cancel

# Query Table

The image displays the Excel interface with several key components:

- Quick Query Viewer (QQ.030.1V):** A floating window showing a table titled "AP Vouchers/Debits/Credits". The table has columns: Batch Number, Released, VendId, and Vendor Name. The first row shows: 000269, 1, MA01, and Proseware.
- Excel Worksheet:** The main grid shows a table with columns: Batch Num, Released, Vend, and Vendor. Rows 2-25 contain data for various vouchers.
- Connection Properties Dialog:** A dialog box with the following details:
  - Connection name: QQ\_apdoc\_reg
  - Description: AP Vouchers/Debits/Credits
  - Usage tab selected
  - Connection type: Database Query
  - Connection file: (empty)
  - Connection string: Driver={SQL Server Native Client 11.0};SERVER=DYNAMICS01;DATABASE=ContosoUsApp;Trusted\_Connection=Yes
  - Command type: SQL
  - Command text: SELECT "Batch Number", "Released", "VendId", "Vendor Name", "Reference Number", "Document Type", "Document Description", "Status", "Document Date", "PO Number", "Invoice Number", "Invoice Date", "Terms ID", "Discount Date", "DueDate", "PayDate", "Original Document Amount", "Document Balance", "Company ID" FROM QQ\_apdoc\_reg
  - Buttons: Edit Query..., Parameters..., Export Connection File...
- Create Excel Query Table Dialog:** A dialog box with the following settings:
  - Connection Settings: Rows (Filtered Rows), Columns (Selected Columns)
  - Workbook: <New>
  - Table Settings: Worksheet (QQ0301V), Top Left Cell (A1)
  - Buttons: Create, Cancel
- Refresh All:** A green callout box with a refresh icon and the text "Refresh All" is positioned over the Excel grid.

# Pivot Table

The screenshot displays the Microsoft Excel interface with several key components:

- Quick Query Viewer (QQ.030.1V):** Shows a PivotTable titled "AP Vouchers/Debits/Credits" with columns: Batch Number, Released, VendId. The data row shows: 000269, 1, MA01.
- Create Excel Pivot Table Dialog:** Shows "Connection Settings" (Filtered Rows, Selected Columns) and "Pivot Table Settings" (Worksheet: QQ0301V, Top Left Cell: A1).
- Connection Properties Dialog:** Shows "Connection name: QQ\_apdoc\_reg", "Description: AP Vouchers/Debits/Credits", "Connection type: Database Query", and "Command text: SELECT 'Batch Number', 'Released', 'VendId', 'Vendor Name', 'Reference Number', 'Document Type', 'Document Description', 'Status', 'Document Date', 'PO Number', 'Invoice Number', 'Invoice Date', 'Terms ID', 'Discount Date', 'DueDate', 'PayDate', 'Original Document Amount', 'Document Balance', 'Company ID' FROM QQ\_apdoc\_reg".
- Excel Worksheet:** Shows a list of data rows with columns for Company ID, Row Labels, Accounting, and Adventure Works.
- Refresh All Tooltip:** A green tooltip with a refresh icon and the text "Refresh All" is overlaid on the worksheet.

# Quick Query enhancements

- Access Quick Query via web browser

Journal Transactions

Expression Builder

Where Journal Type contains 1030

And Or And Either

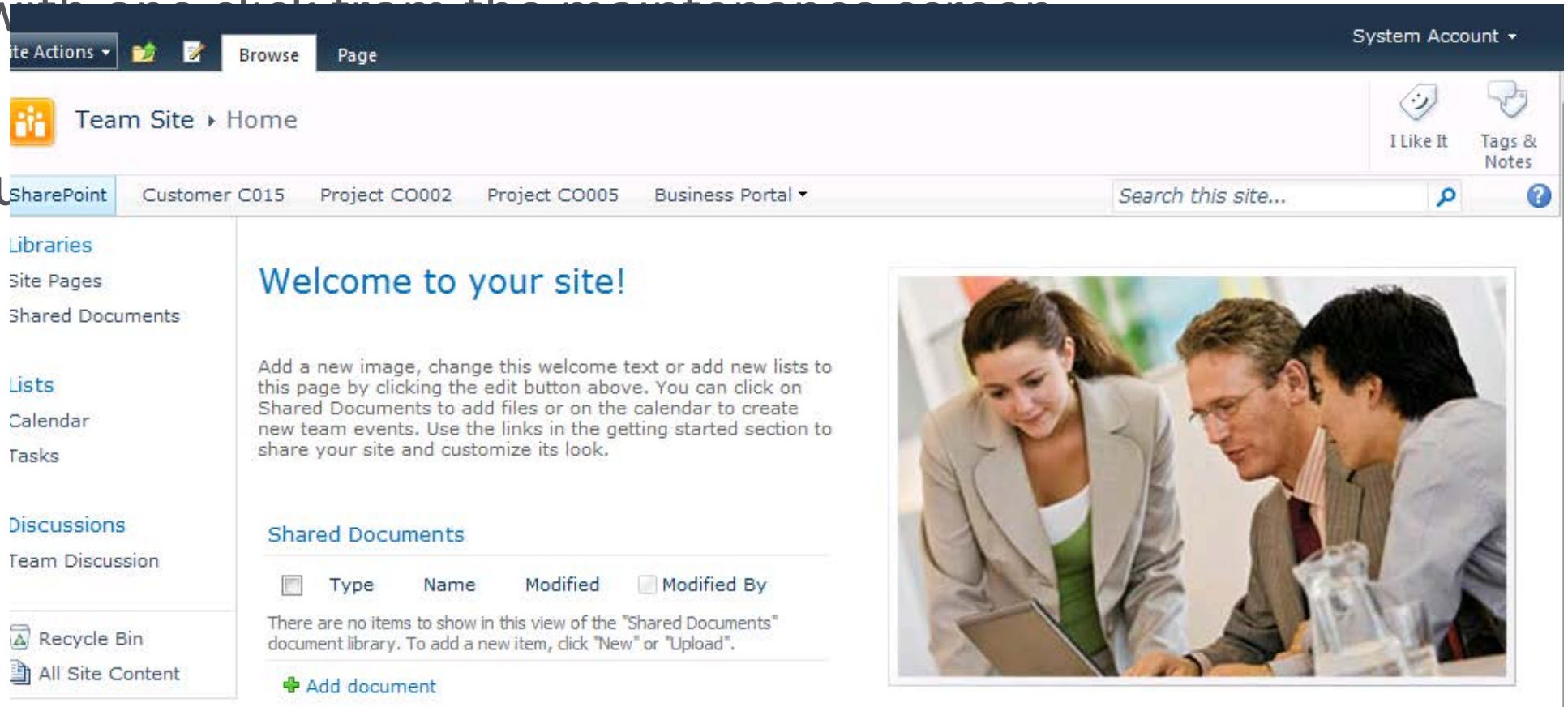
Apply Filter

Columns...

Journal Type	Batch Number	Transaction Type	Original Company ID	Account	Account Description	Subaccount	Subaccount Description	Period Entered	Transaction Date	Transaction Description	Debit Amount	Credit Amount
AP	000003	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	48583.18
AP	000006	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	25729.15
AP	000013	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	68570.76
AP	000015	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	40916.66
AP	000017	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	402600.52
AP	000021	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	25.25
AP	000026	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	110440.82
AP	000035	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	1983687.55
AP	000040	CK	0060	1030	Cash-US Dollars-US	01100AA00001	Administration-Controller	199910	10/31/1999	Summary By Account	0.00	45448.52

# Reporting tip - Doc Share

- A customer, vendor, or project-specific Microsoft SharePoint site can be created with a simple link from the main intranet.
- Invoices, contracts, and other documents can be shared with external users.
- Can be accessed via a secure link.



# Reporting Tip – Upload to SharePoint

Pr

The screenshot displays three overlapping windows from a reporting application:

- Printer Options (98.220.00)**: Shows fields for Destination, SharePoint Destination, and Font.
- Vendor History (03.671.00) - Contoso Business Solutions**: A report viewer with tabs for Template, Report, Sort, Select, Options, Cover Page, and Company Selection. The 'Report' tab is active, showing Report Format (Standard), Print Notes (unchecked), Report Date (5/24/2011), Beg/End Page Nbr (1 to 9999), and Copies (1). Buttons for Upload, Print Preview, and Printer Options... are visible.
- Upload**: A dialog box for file upload with a file list and a dropdown menu for file format. The 'SharePoint Document Library Destination' field is highlighted with a red box, and the dropdown menu is open, with 'Text' selected and also highlighted with a red box.

File list in the Upload dialog:

- \*.txt
- Crystal\_t...
- dd\_dotNe...
- dd\_Setup...
- dd\_TMP4...
- dd\_TMPA...
- dd\_wcf\_C...

File format dropdown options:

- Excel 97-2003 (data only)
- Microsoft Office Word
- Rich Text
- Comma-separated values
- Tab-separated values
- Text
- XML
- Tab-separated text

# Reporting tip

- **Add [Report-{scrnnbr}] to Solomon.ini**
- **ZoomPercent**
  - Default Value = read from the .rpt
  - Valid Values = 0-500
- Sets the default zoom percent

Example:

```
[Report-01620]  
ZoomPercent=300  
[Report-01610]  
ZoomPercent=200
```

# ROI/ROI SRS – Email capability

- Added email capabilities back to ROI/ROI SRS

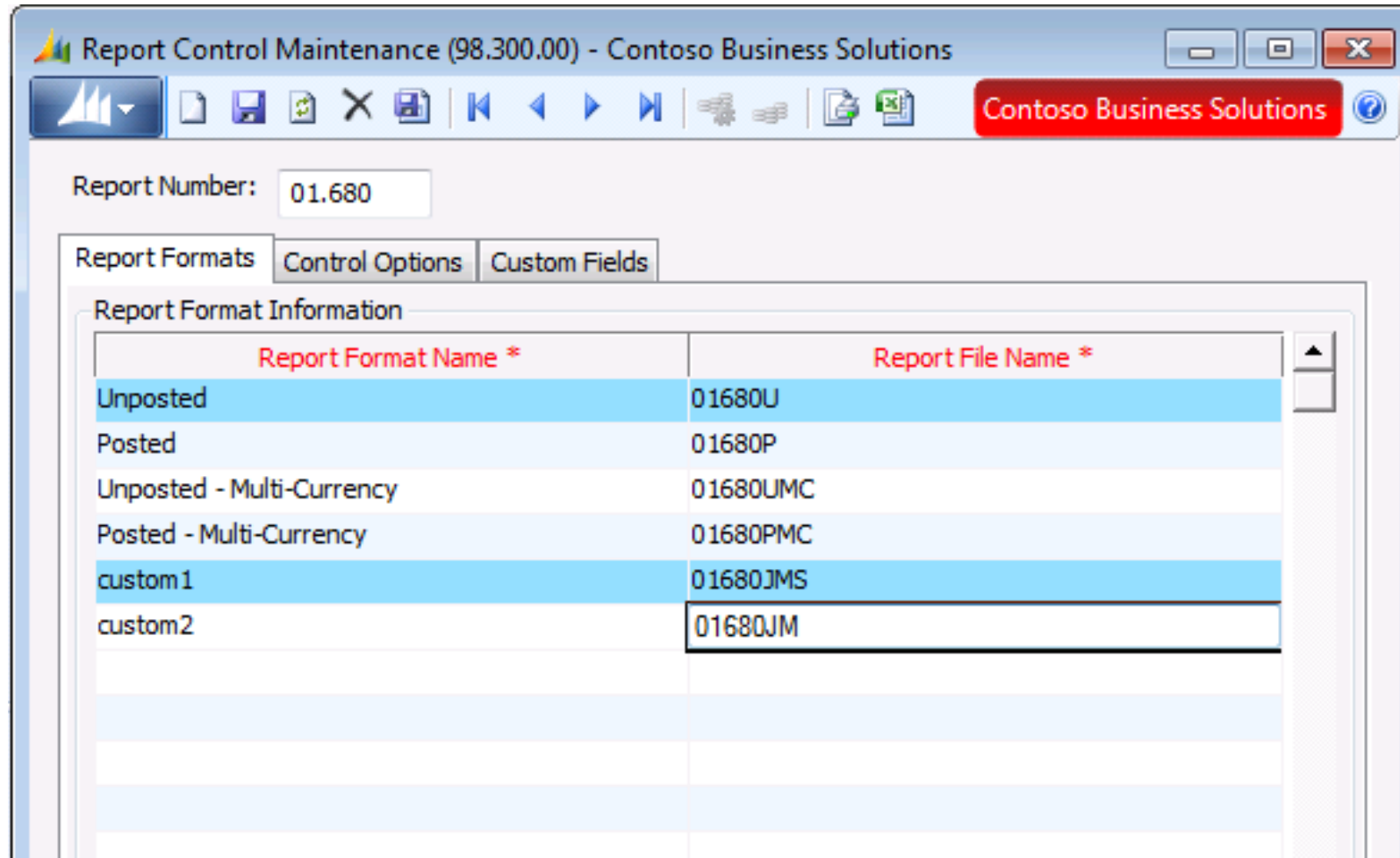
The image displays two screenshots of a financial software interface. The left screenshot shows a 'Trial Balance' report for 'Contoso Business Solutions' dated Tuesday, February 11, 2014. An 'Email File' dialog box is open, showing 'File Name: Trial Balance' and 'File Type: PDF (\*.pdf)'. A red box highlights the email icon in the software's toolbar. The right screenshot shows a 'Trial Balance (SSRS)' report for the same company, dated the same day. An 'Email File' dialog box is also open, showing 'File Name: Trial Balance (SSRS)' and 'File Type: PDF (\*.pdf)'. A red box highlights the email icon in the software's toolbar. Both screenshots include a table of accounts with columns for Account, Subaccount, Description, Beginning Balance, Period Activity (Debit and Credit), Ending Balance, Adjustment, and Adjustment Balance.

Account	Subaccount	Description	Beginning Balance	Period Activity	Ending Balance	Adjustment	Adjustment Balance
				Debit	Credit		
1001	00	Cash-CBS	283,828.30				
1030	00	Cash Savings Account	-30,000.00	2,500.00	0.00		
1100	00	Accounts Receivable-Trade	149,222.86	0.00	0.00		
1101	00	Accounts Receivable-Holding	0.00	5,000.00	0.00		
1110	00	Accounts Receivable-Retention	10,777.48	0.00	0.00		
1120	00	Contract Receivable	0.00	0.00	0.00		
1140	00	Acct Rec - Clearing Account	0.00	0.00	0.00		
1199	00	Allowance for DA	0.00	0.00	0.00		
1200	00	Unbilled Revenues-T&M	832.18	0.00	0.00		
1220	00						
1300	00						
1320	00						
1500	00						
1510	00						
1600	00						
1620	00						
1710	40						
1799	00						
1900	00						
2000	00						
2001	00	Credit Card Clearing Account	5.88				
2002	00	AP Clearing Account	0.00				
2100	00	Unvouchered Receipts	0.00				
2199	00	Other Accrued Expenses	19,679.00				
2200	00	Accrued Payroll	0.00				
2210	00	Federal 941 - Payroll Taxes	0.00				
2211	00	Federal 940 - Unemployment	0.00				
2220	00	State Income Taxes Withheld	0.00				
2230	00	Other employment taxes	0.00				
2231	00	Tri-Met Taxes	0.00				
2232	00	Washington Employment Tax	0.00				
2240	00	Workers Compensation	0.00				
2241	00	Washington L&I	0.00				
2250	00	Medical Insurance	0.00				
2300	00	Customer Deposits	97,400.00				
2310	00	Unearned Revenue Clients	9,636.37				
2400	00	Sales Tax Payable	1,294.40				
2400	40	Sales Tax Payable	-2,426.31				
2500	00	Notes Payable	0.00				



# Report enhancements

- Unlimited report formats per report



# Report enhancements

- Company Default report format

Default Report Format Maintenance (21.400.00) - Contoso Business Solutions

View  
Company ID:   Show All Available Companies

Default Report Formats

Company ID *	Report Number *	Report Description	Report Format Name *
CBS	01.680	GL Transactions	Posted
CBS	01.800	GL Batch Register	Summary

GL Transactions (01.680.00) - Contoso Business Solutions

Template Report Sort Select Options Cover Page Company Selection

Report Format:

Print Notes

Report Date:

Beg/End Period:

Beg/End Page Nbr:

Copies:

# Report Metadata enhancements

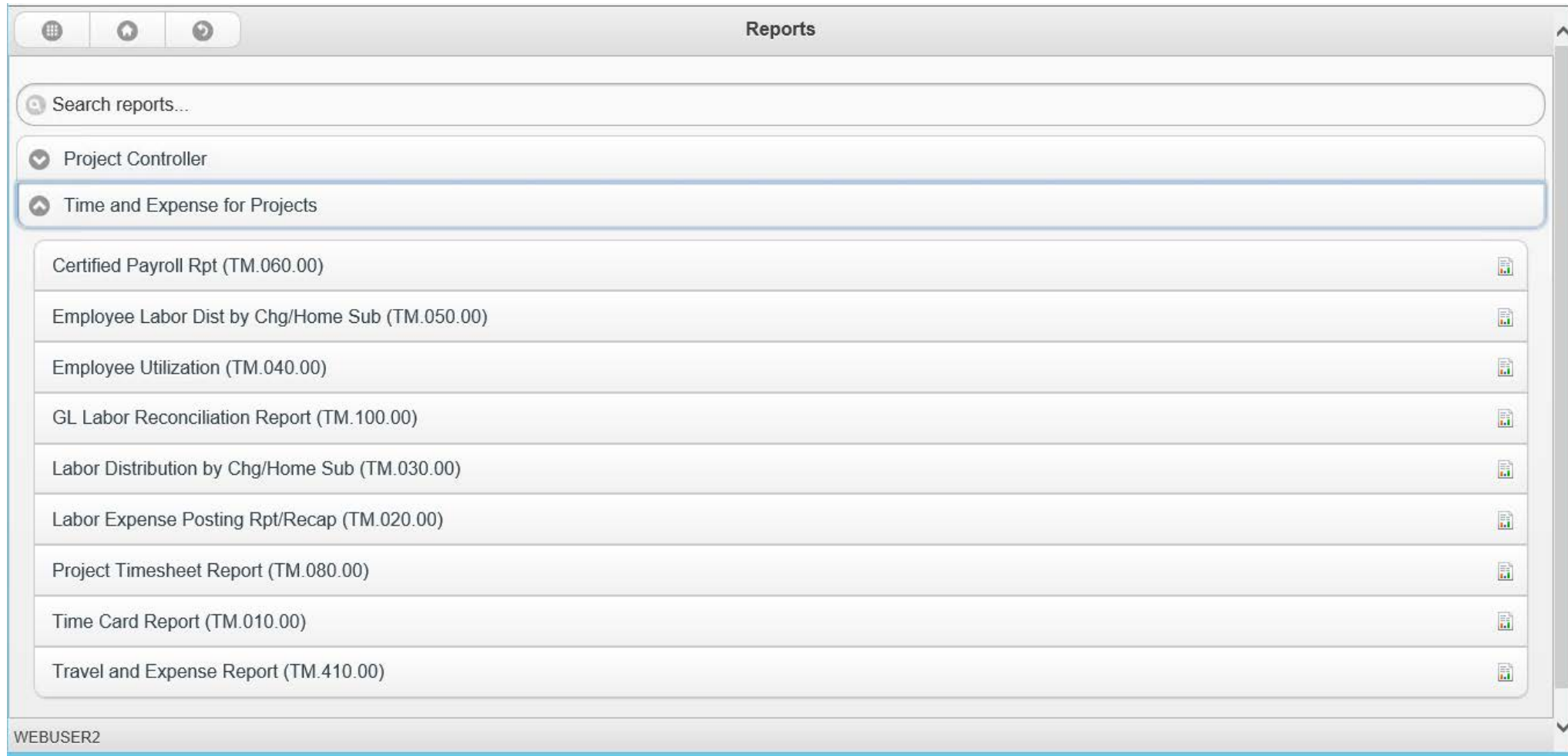
- Descriptive captions for ROI selection (Metadata)

The screenshot shows three overlapping windows from the Velosio software. The background windows are 'Chart of Accounts (01.650.00) - Contoso Business Solutions' and 'Trial Balance (01.610.00) - Contoso Business Solutions'. Both have a 'Field List' dialog box open over them. The 'Field List' dialog box is the primary focus, showing a table of metadata for various fields.

Field Name	Description	Source Field	Report
vr_01610A.Account_AcctType	Account Type	Account.AcctType	Yes
vr_01610A.Account_Descr	Description	Account.Descr	Yes
vr_01610A.AcctHist_Acct	Account	AcctHist.Acct	Yes
vr_01610A.AcctHist_CpnyID	Company ID	AcctHist.CpnyID	Yes
vr_01610A.AcctHist_LedgerID	Ledger ID	AcctHist.LedgerID	Yes
vr_01610A.AcctHist_Sub	Subaccount	AcctHist.Sub	Yes
vr_01610A.AcctType_Desc			Yes
vr_01610A.CrAmtTot			Yes
vr_01610A.DrAmtTot			Yes
vr_01610A.Ending_Balance			Yes
vr_01610A.GLSetUp_COAOrder	Chart of Acct Order	GLSetup.COAOrder	Yes
vr_01610A.Rpt_Company_CpnyName		RptCompany.CpnyNa...	Yes
vr_01610A.Starting_Balance			Yes
vr_01610A.Account_Acct_Cat	Primary Acct Category	Account.Acct_Cat	No
vr_01610A.Account_Active	Account Status	Account.Active	No
vr_01610A.Account_ClassID	Class ID	Account.ClassID	No

# Access reports via web browser

- Web enabled ROI interface through Web Apps



# Order Management (OM) tip

- What is the Current OM Period!?
- The more recent period between Inventory and AR

Order Management Setup (40.950.00) - Contoso Distribution

Order/Shipper Entry | Company Information | Discount Pricing | **Invoicing** | Credit Checking | Bookings | Other | User Fields

Current Period Number: 02-2013

Error Account: 4220 Clearing-Other Direct Costs  
Sub: 00-00-00

Scrap Account: 4380 Scrap Var-Other Direct Cost  
Sub: 00-00-00

Accrued Revenue Account:   
Sub: - -

Copy Notes to AR when Invoicing  
 Pre-numbered Invoice Forms  
 Release Data Automatically  
 Post Invoices to Current OM Period

Consolidated Invoicing Available  
 Consolidated Invoicing Default  
 Default Sales Journal to Accrue Revenue  
Allow Terms Override: Allow

Aggregation Levels ...

# Order Management tip

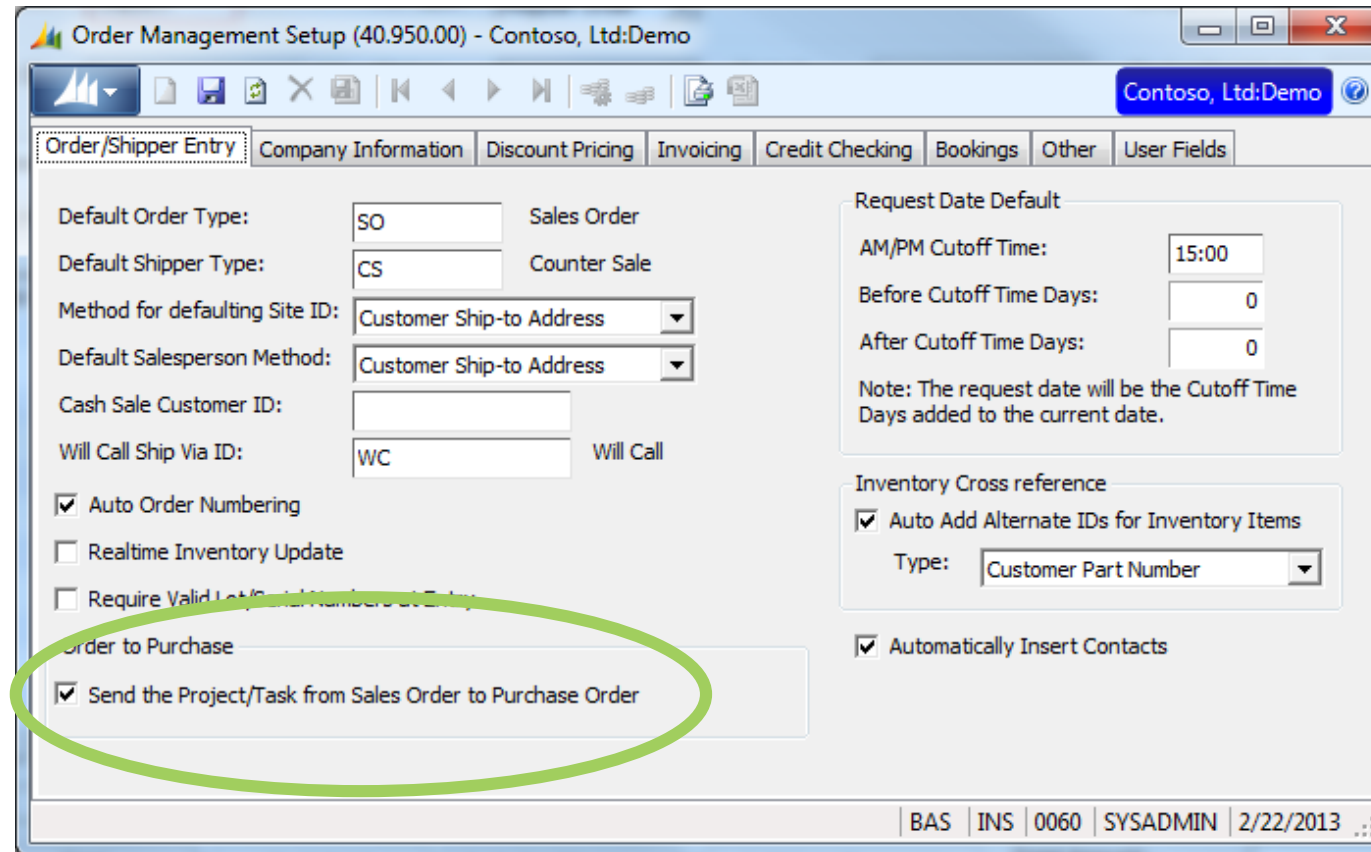
- Choose your invoicing method for project-related shippers

The screenshot shows a software window titled "Project Maintenance (PA.PRJ.00) - Contoso, Ltd:Demo". The "Additional Info" tab is active, displaying various project details. A dropdown menu for "Shipper Invoicing Method" is open, with the following options: "Invoice in Order Management", "Invoice in Project Flexible Billings", and "Shipper does not Create Invoice". The first option, "Invoice in Order Management", is highlighted in blue. A green oval is drawn around the dropdown menu.

Field	Value
Project	CO-123000
Description	Business Re-engineering
Project Type	AWARDED
Business Line	CONSULT
Shipper Invoicing Method	Invoice in Order Management

# Order Management tip

- Goods for Project Sales Order Purchase for Type



# Order Management tip

- Goods for Project Sales Order Purchase for Type

The screenshot displays a software window titled '\*Sales Orders (40.100.00) - Contoso, Ltd:Demo'. The interface includes a menu bar, a toolbar, and a main data entry area. At the top, the 'Order Number' is '00005189', 'Order Type' is 'SO' (Sales Order), and 'Company' is '0060'. Below this, 'Customer ID' is 'C315' (The Phone Company). The 'Line Items' tab is active, showing details for a single line item. The 'Inventory ID' is 'HON-672L-L', 'Site ID' is 'LA', and 'Ordered' quantity is '1'. The 'Unit Price' is '380.000' and 'List Price' is '0.000'. The 'Unit Cost' is '310.000'. The 'Requested' date is '2/22/2013' and 'Promised' date is '2/22/2013'. The 'Project' is 'EN123000' and 'Task' is '00-00000-'. The 'Description' is '600 Series Wide Lateral Two Drawer File Cabinet'. A green oval highlights the 'Project' and 'Task' fields.

Field	Value
Order Number	00005189
Order Type	SO
Company	0060
Customer ID	C315
Customer Name	The Phone Company
Inventory ID	HON-672L-L
Site ID	LA
Ordered	1
Unit Price	380.000
List Price	0.000
Unit Cost	310.000
Requested	2/22/2013
Promised	2/22/2013
Project	EN123000
Task	00-00000-
Description	600 Series Wide Lateral Two Drawer File Cabinet



# Order Management tip

- Goods for Project Sales Order Purchase for Type

Purchase Orders (04.250.00) - Contoso, Ltd:Demo

PO Number: 000090 PO Type: Regular Order Company: 0060

Vendor ID: E01181 Status: Purchase Order Project: Blanket/Std PO Nbr:

Kim Abercrombie

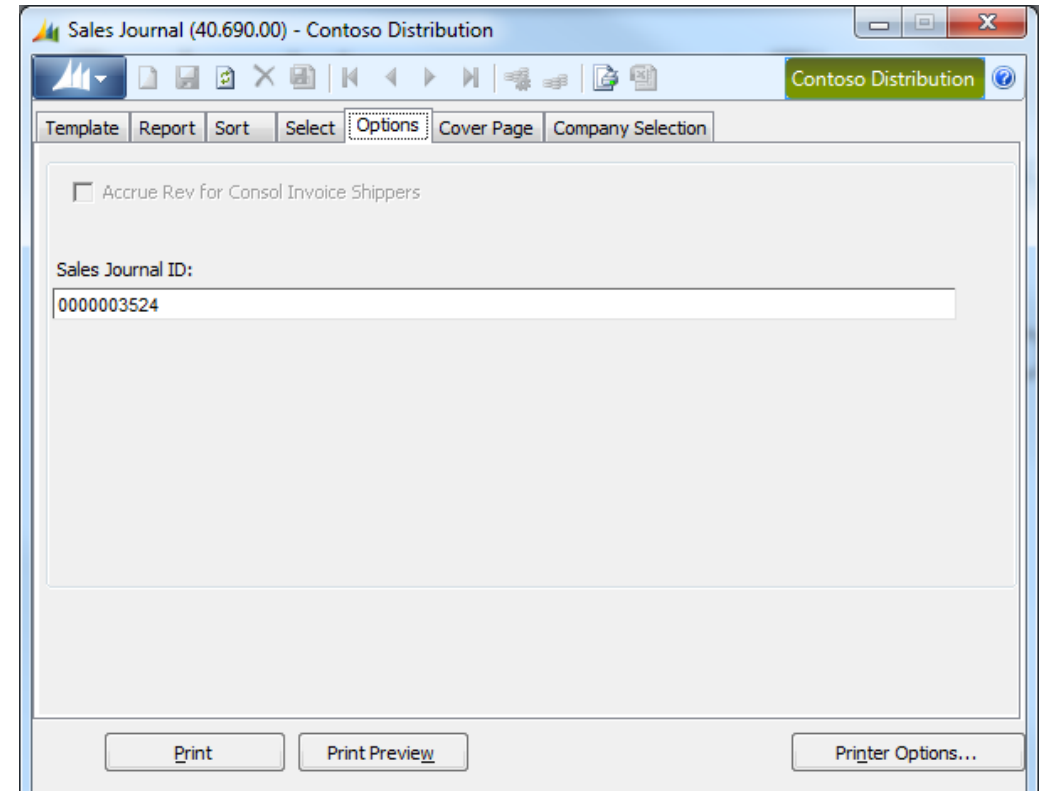
Line Items Shipping Information Vendor Information Other Information

Lines (F4 for grid / F5 for view)

Purchase For	Inventory ID	Site ID *	Quantity	UOM *	Unit Cost
Goods for Project Sales Order	HON-672L-L	LA	1	EA	310.000

# Order Management tip

- Notice a Void Status AR or Inventory (IN)
- Batch from OM?
  - Re-run the Sales Journal report
  - Specify Sales Journal ID on the Options tab



# Project tip

## KnowledgeBase #847572

Project Maintenance (PA.PRJ.00) - Contoso Engineering Company

Project: 01012008-000 Description: CB Integrity Study

Company ID: CEC Contoso Engineering Co Project Manager: WWHEELER Wendy Wheeler

Start/End Date: // // Business Manager: WWHEELER Wendy Wheeler

Contract: - Customer: C050 Fabrikam, Inc.

PO Number: Salesperson:

Contract Type: FPR Fixed Price to Revenue Bill Currency Code: USD US Dollars

Utilization Type: DIR Direct Currency Rate Type:

Revenue Recog Type: None Fixed Currency Rate: 0.000000000

Direct or Revision Budget: Budget by Revisions Alloc Method 1: RB1 Reimb - Sgl Mult, No Comm Diff

**Balance Forward at Year End**  Alloc Method 2:

Available for All Employees to Charge  Rate Table ID: RB Reimbursable

Resource Assignment Required to Charge Tasks  Labor Account: 60110 Labor Rate Table ID:

GL Subaccount: 00-000 Billing Information...

Status Flags: Project Controller: Active  AP  AR  GL  PO  LB  IN Project Maximums...

Revenue Recog. Setup... Addresses... Project Amounts...

USD | INS | CEC | SYSADMIN | 3/18/2011

# Project tip

- What's the difference between changing the Project Controller period in Project Controller Setup and running the Close Period process?
  - Project Controller Period in PC Setup displays the current period.
  - This can be changed manually to allow project transactions to come in via FTT process.
  - Best practice is you can use this field to set the period back, but ALWAYS use the Close Period screen to advance the period forward and ensures that the balances are carried forward correctly
  - Close Period screen actually closes the period. If year-end close is done, balance forward amounts are calculated (where appropriate). Writes summary records for PTD and YTD amounts

# Project tip

## Project Controller – KB #844051

- I ran Project Allocator and got a message "No Allocation Records created." Why?
  - Transactions may not qualify for use by Allocation Processor
    - KnowledgeBase article gives a set of SQL scripts to run to identify any records that exist and qualify for allocation. Also provides reasons why
- The period in the related module (AP, AR, IN) is not the same period number that is in Project Controller
  - Change the period field in Project Controller to the period that is in the related module. For example, if AP is in 7-2011, then the Project Controller period field should reflect 7-2011

# Service Dispatch tip

- Graphical Dispatch Board
- Add [SD90000] to Solomon.ini
- Express Mode
  - Default Value = T
  - Valid Entries = T, F

Example:

```
[SD90000]  
Express Mode = T
```

- When set to T, a single instance of the Service Call entry
- When set to F, a new instance of the screen will be launched

# Who is Plumblin Consulting ?

- 25 plus years of software development and consulting experience
- Head Quarters is located in Findlay, Ohio
- Plumblin Proven Solutions → over 100 SL ISV products (Progressive System Solutions, Bueno Software, ASI)
- Partnered with Fastpath and Integrity Data
- Hold the Microsoft Dynamics SL contracts for Development, Support and Marketing

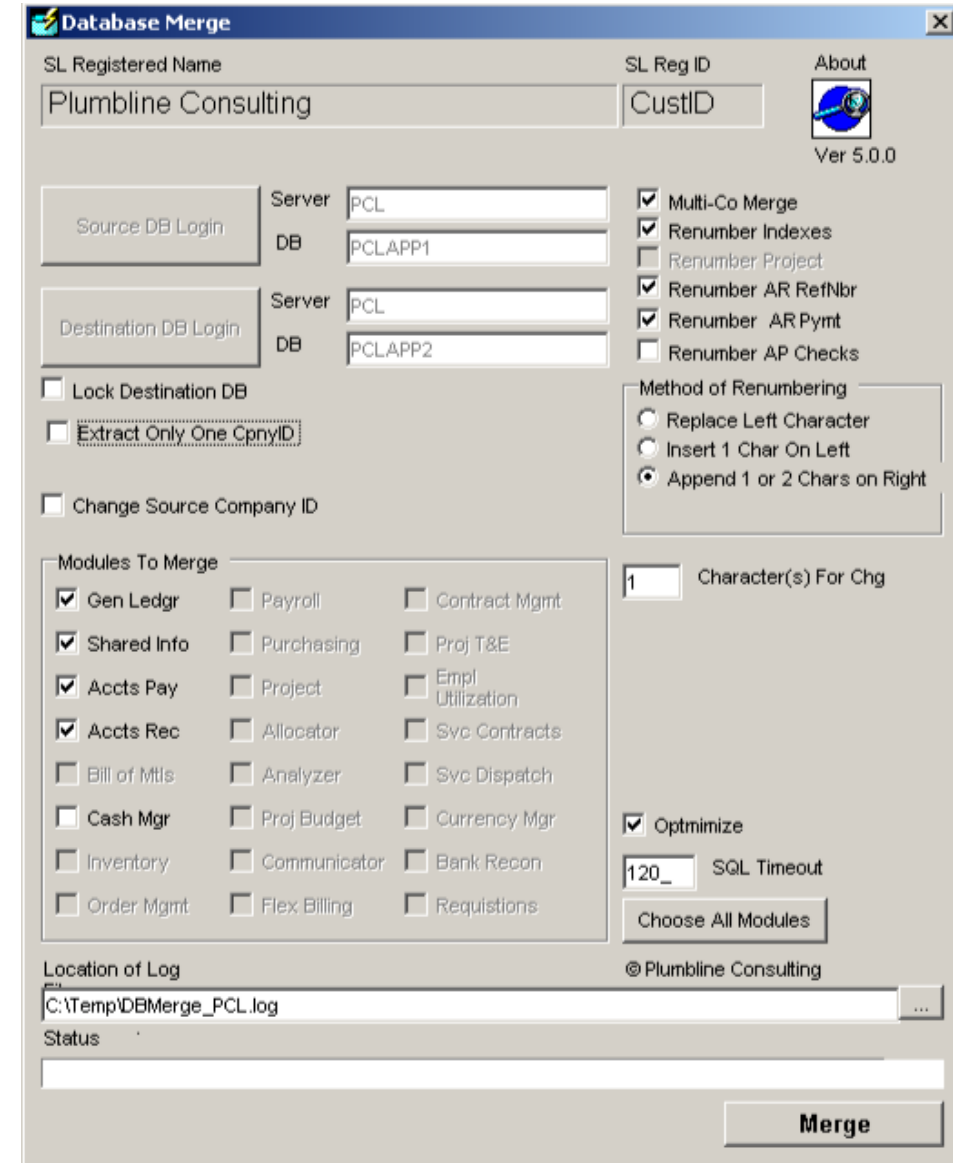
# Product Overview SL Add-ons

- Product Portfolio of over 100 modules
- Interfaces Seamlessly with SL
- All products were developed using the same tools as Dynamics SL.
- Access solutions through the Dynamics SL menu and navigation
- Screens and functions similar to Dynamics SL (F3 lookup screens, etc.)
- Standard Dynamics SL Security
- Uses Crystal Reports
- Solution Licensed either by SL ID number or User Count depending on the product



# DB Merge

- If companies were created in separate databases you cannot take advantage of all the features of SL Multi-company.
- With DB Merge you can **merge all of the companies into one database** to take advantage of the features in SL
- Each company can be merged with you controlling:
  - How duplicate customers and vendors are handled
  - Chart of accounts merging
  - And much more
- Merge an unlimited number of databases to clear up your environment.
- Are you spinning out or selling off a company? With DB Merge you can also **extract that company from your system**.



**Database Merge**

SL Registered Name: Plumline Consulting | SL Reg ID: CustID | About: Ver 5.0.0

Source DB Login: Server: PCL, DB: PCLAPP1

Destination DB Login: Server: PCL, DB: PCLAPP2

Lock Destination DB

Extract Only One CpanyID

Change Source Company ID

Modules To Merge:

<input checked="" type="checkbox"/> Gen Ledgr	<input type="checkbox"/> Payroll	<input type="checkbox"/> Contract Mgmt
<input checked="" type="checkbox"/> Shared Info	<input type="checkbox"/> Purchasing	<input type="checkbox"/> Proj T&E
<input checked="" type="checkbox"/> Accts Pay	<input type="checkbox"/> Project	<input type="checkbox"/> Empl Utilization
<input checked="" type="checkbox"/> Accts Rec	<input type="checkbox"/> Allocator	<input type="checkbox"/> Svc Contracts
<input type="checkbox"/> Bill of Mtis	<input type="checkbox"/> Analyzer	<input type="checkbox"/> Svc Dispatch
<input type="checkbox"/> Cash Mgr	<input type="checkbox"/> Proj Budget	<input type="checkbox"/> Currency Mgr
<input type="checkbox"/> Inventory	<input type="checkbox"/> Communicator	<input type="checkbox"/> Bank Recon
<input type="checkbox"/> Order Mgmt	<input type="checkbox"/> Flex Billing	<input type="checkbox"/> Requisitions

Multi-Co Merge

ReNUMBER Indexes

ReNUMBER Project

ReNUMBER AR RefNbr

ReNUMBER AR Pymt

ReNUMBER AP Checks

Method of Renumbering:

Replace Left Character

Insert 1 Char On Left

Append 1 or 2 Chars on Right

Character(s) For Chg: 1

Optimize

SQL Timeout: 120\_

Choose All Modules

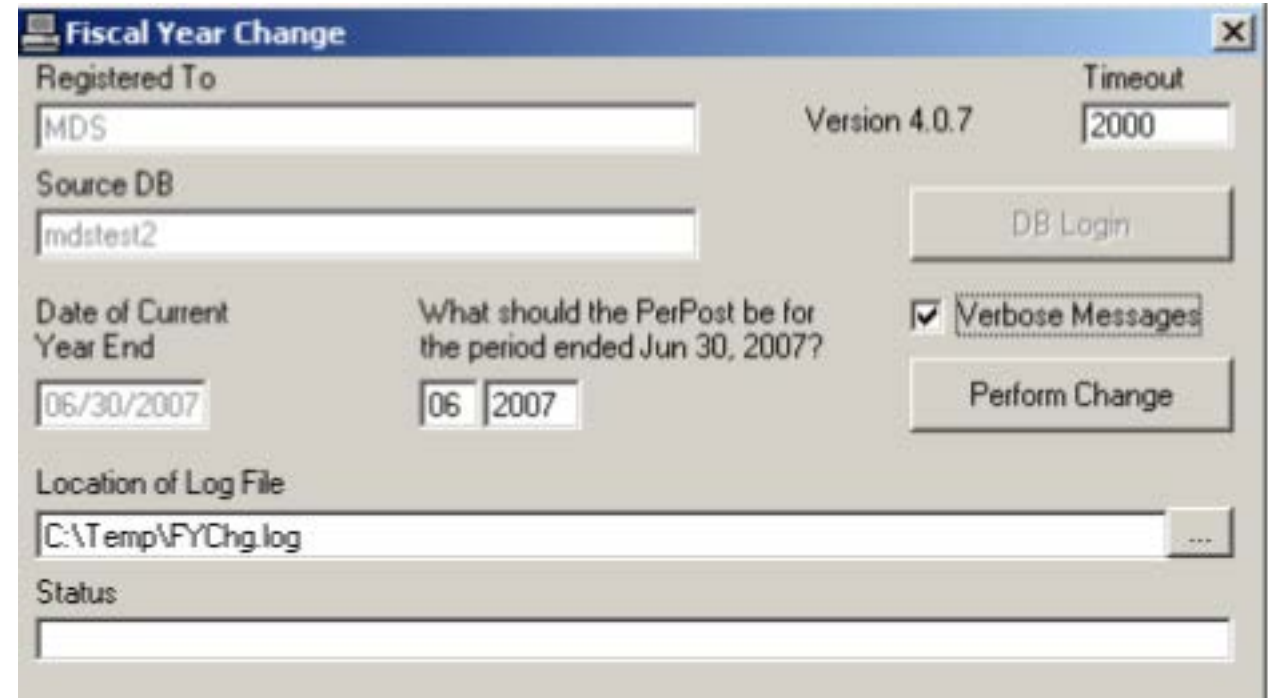
Location of Log: C:\Temp\DBMerge\_PCL.log

Status: © Plumline Consulting

**Merge**

# Fiscal Year Update

- Do you ever think about **changing your Company's Fiscal Year**?
- We offer a solution to change your company's fiscal year and updating the appropriate periods.
- While the product updates the General Ledger history tables, it also utilizes various Dynamics SL integrity checks to rebuild history within the modules.



**Fiscal Year Change**

Registered To: MDS      Version 4.0.7      Timeout: 2000

Source DB: indstest2      DB Login

Date of Current Year End: 06/30/2007      What should the PerPost be for the period ended Jun 30, 2007?       Verbose Messages

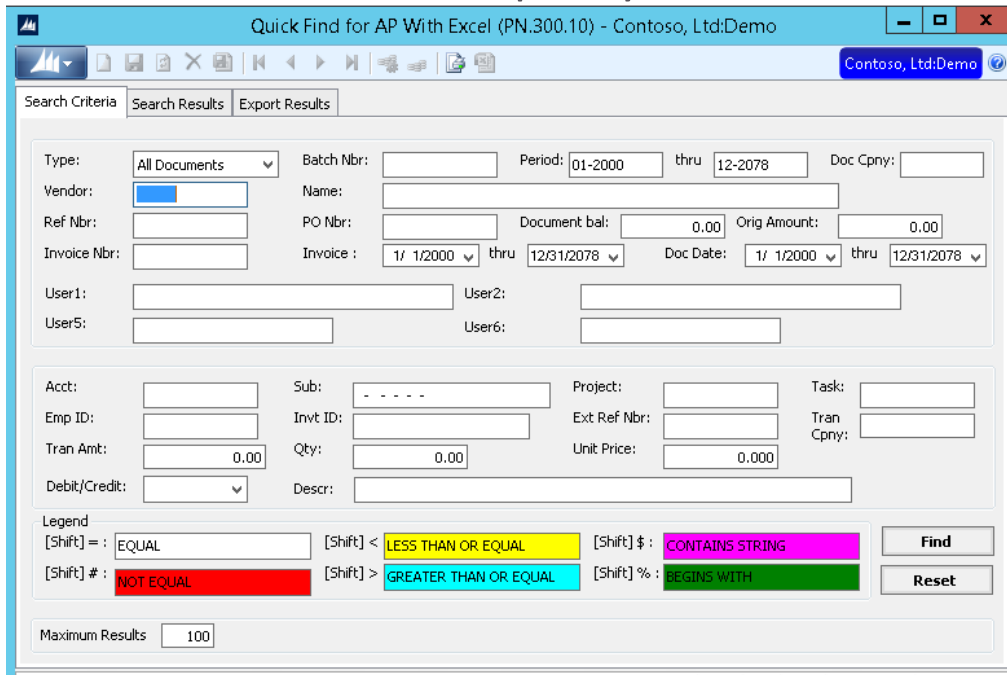
06      2007      Perform Change

Location of Log File: C:\Temp\FYChg.log

Status:

# Quick Find aka Rainbow Search

- Trying to look up information in SL, tired of looking in multiple screens for the data you want?
- Simplifies the process of entering, searching and viewing account information in different modules.
- Search criteria on multiple fields all at one time. Search results of your data are displayed in the grid view.
- Newest feature!! Export your search data into an EXCEL PIVOT TABLE in AP, AR, GL and Project.



Quick Find for AP With Excel (PN.300.10) - Contoso, Ltd:Demo

Search Criteria | Search Results | Export Results

Type: All Documents | Batch Nbr: | Period: 01-2000 thru 12-2078 | Doc Cpny: |

Vendor: | Name: |

Ref Nbr: | PO Nbr: | Document bal: 0.00 | Orig Amount: 0.00 |

Invoice Nbr: | Invoice: 1/ 1/2000 thru 12/31/2078 | Doc Date: 1/ 1/2000 thru 12/31/2078 |

User1: | User2: |

User5: | User6: |

Acct: | Sub: - - - - | Project: | Task: |

Emp ID: | Invt ID: | Ext Ref Nbr: | Tran Cpny: |

Tran Amt: 0.00 | Qty: 0.00 | Unit Price: 0.000 |

Debit/Credit: | Descr: |

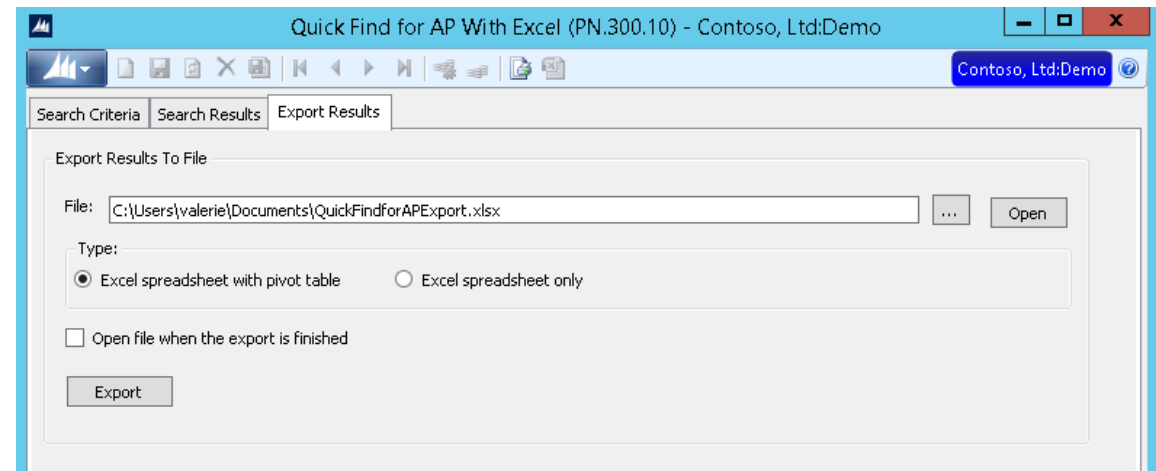
Legend

[Shift] = : EQUAL [Shift] < : LESS THAN OR EQUAL [Shift] \$ : CONTAINS STRING

[Shift] # : NOT EQUAL [Shift] > : GREATER THAN OR EQUAL [Shift] % : BEGINS WITH

Maximum Results 100

Find Reset



Quick Find for AP With Excel (PN.300.10) - Contoso, Ltd:Demo

Search Criteria | Search Results | Export Results

Export Results To File

File: C:\Users\valerie\Documents\QuickFindforAPExport.xlsx ... Open

Type:

Excel spreadsheet with pivot table  Excel spreadsheet only

Open file when the export is finished

Export

Search Criteria Search Results Export Results

Select APDoc.\*, APTran.\* From APDoc, APTran Where (APDoc.BatNbr = APTran.BatNbr) And (APDoc.RefNbr = APTran.RefNbr) And (APDoc.DocType = APTran.TranType) And (APDoc.VendId = APTran.VendId) And ((APDOC.VENDID = 'E01181')) Order By APDoc.BatNbr, APDoc.RefNbr

Print  
Document

Type	Ref Nbr	Inv Date	Orig Amount	Check Nbr	Check Date	Status
Voucher	000093	7/14/2015	500.00	000007	3/14/2017	Active
Voucher	000093	7/14/2015	500.00	000007	3/14/2017	Active
Standard Check	001236		500.00			Outstanding
Standard Check	001236		500.00			Outstanding
Voucher	000095	9/3/2015	100.00			Active
Voucher	000095	9/3/2015	100.00			Active
Voucher	000098	10/6/2015	200.00			Active
Voucher	000098	10/6/2015	200.00			Active
Voucher	000105	5/12/2016	1.00	000001	5/12/2016	Active
Voucher	000105	5/12/2016	1.00	000001	5/12/2016	Active
Standard Check	000001	10/23/2015	1.00			Outstanding
Standard Check	000001	10/23/2015	1.00			Outstanding
Voucher	000111	9/29/2016	100.00			Active
Voucher	000111	9/29/2016	100.00			Active
Voucher	000117	11/1/2016	100.00			Active

QuickFindforAPEXport - Microsoft Excel

Vendor

Vendor	Tran, Cpany Id	Trant Acct	Tran Sub	Per Post	Grand Total
1030	000000000000			5349	5349
1030	01100AA00001			500	500
1030 Total				5849	5849
1031	000000000000			600	600
1031 Total				600	600
1178	000000000000			1800	1800
1178 Total				1800	1800
1231	000000000000			900	900
1231 Total				900	900
2060	EN2300000000			4202	4202
2060 Total				4202	4202
4030	000000000000			101	101
4030	EN0000000000			5943	5943
4030 Total				6044	6044
7110	000000000000			8496	8496
7110 Total				8496	8496
Grand Total				27891	27891

PivotTable Field List

Choose fields to add to report:

- Dr/Cr
- Doc Acct
- Doc Sub
- User6
- User5
- User2
- User1
- Tran, Cpany Id
- Check Date
- Check Nbr
- Vendor
- Ref Nbr

Report Filter: Vendor, Tran, Cpany Id

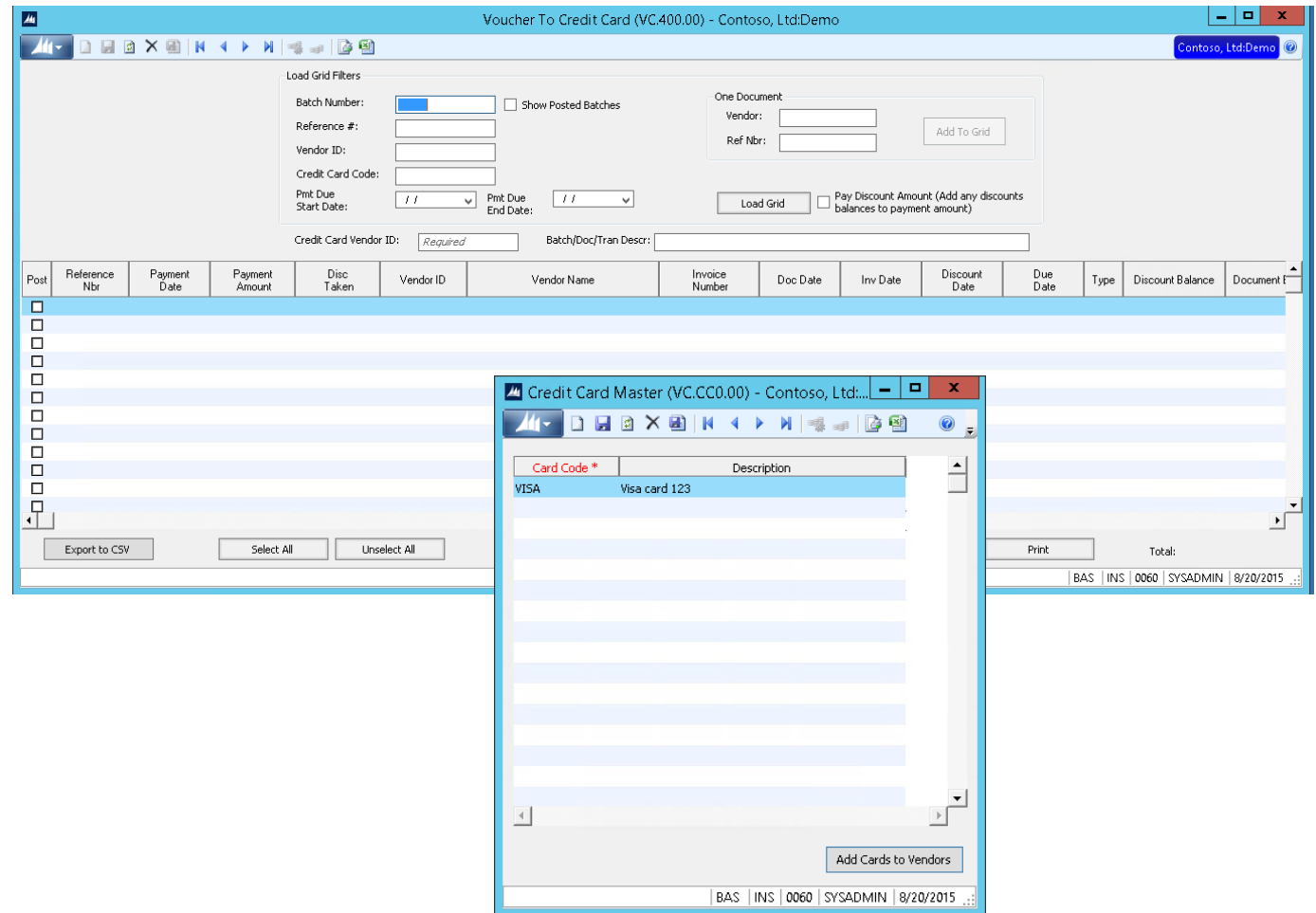
Row Labels: Trant Acct, Tran Sub

# Prepays Processor...

- Having to track prepaids on an excel spreadsheet and post Journal Transactions monthly ?
- Improve prepaid amounts for your business by amortizing, analyzing and setting up prepayments from within SL.
  - Also can be used for Earning Deferred Revenue
- Simplifies the process of entering, viewing and printing prepayments information.
- Set up prepayments from the prepaids screen or from the AP Voucher & Adjustment screen while entering a payment voucher.

# Voucher to Credit Card

- **Paying Bills using a Credit Card?**
- Enter Invoices as Vouchers normally in AP. Tag those vouchers as paid normally with a specific credit card for easier filtering
- Select and move one or multiple vouchers to the credit card you wish to pay them with.
- Items selected have a “check” cut from the clearing account, no need to use a check.
- Credit Card Voucher is automatically entered to the same clearing account clearing the entry
- You can export the transactions to a CSV file to be **uploaded to your bank** or credit card company.
- Also includes check identifiers so you can see what credit card you paid your voucher with.





# Vendor Multi Remit

\*Voucher and Adjustment Entry (03.010.00) - Contoso, Ltd:Demo

Batch Number: [ ] Status: Hold Total: 0.00  
 Per to Post: 12-1999 Handling: Hold Control: 0.00

Document Ref Nbr: [ ] Vendor ID: E01181 Date: 9/19/2016 Invoice Date: 9/19/2016  
 Type: Voucher Vendor Kim Abercrombie  
 Remit Address: DEFAULT

Voucher/Adjustment	Defaults	Override	Manual Check/Payment	App
Terms: 06	On Receipt	Status: Active		
Amount: 0.00		Company ID: 0060		
Discount: 0.00		Contoso, Ltd:Demo		

Detail (F4 - for grid/form view)

Company ID *	Line Type *	Account *	Project

Address Codes List

Code	Address 1
DEFAULT	1245 E. Main Street
HOME	
TEST	Test street for demo

Insert Edit OK Cancel

Vendor Addresses - Copy Addresses...

Copy Addresses

Vendor From: [ ]  
 Vendor To: [ ]

Copy Addresses

Vendor Addresses (VR.265.00) - Contoso, Ltd:Demo

Vendor: [ ]

Addresses

Code: Required Copy from Vendor

Name: [ ]  
 (If name is blank here, the name on the Vendor record is used)

Address: [ ]

City, St. Zip: [ ] [ ] [ ]

Country: [ ]

Attention: [ ]

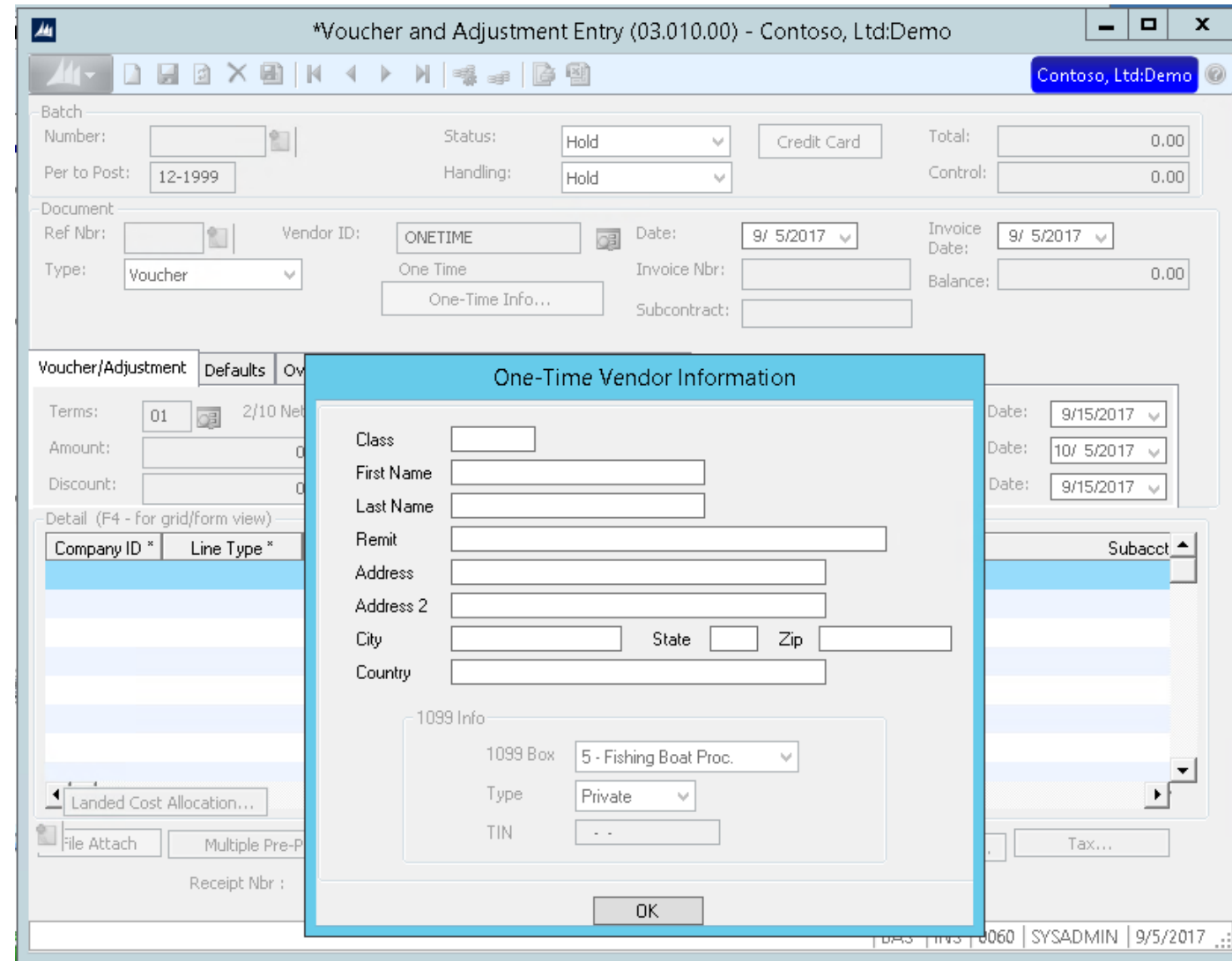
Active

BAS | INS | 0060 | SYSADMIN | 9/19/2016



# One-Time Vendor

- Enables all of a company's one-time vendors to be under a single vendor ID
- No longer a need to set up a new vendor for each one-time single vendor transaction.
- The system provides for vendor information to be entered during vouchering.
- Full integration with check printing and payment selection
- Look up and review one time vendor history



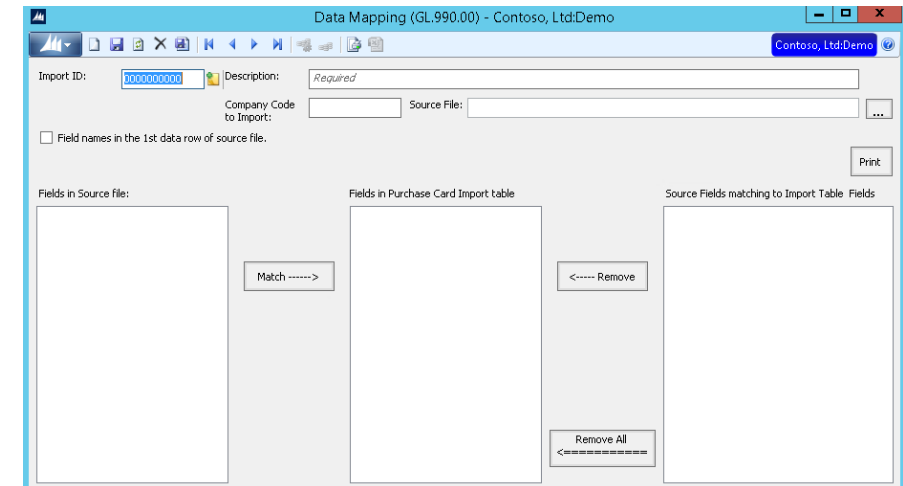
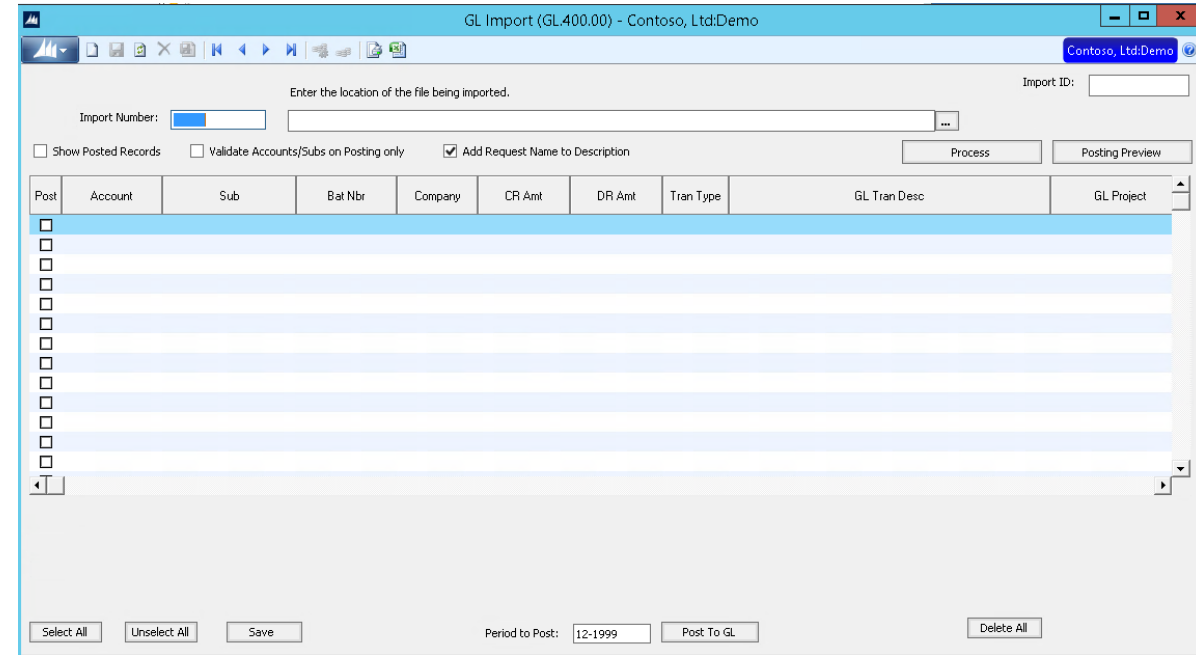
The screenshot shows a software window titled '\*Voucher and Adjustment Entry (03.010.00) - Contoso, Ltd:Demo'. The main interface includes fields for Batch Number, Status (Hold), Credit Card, Total (0.00), Per to Post (12-1999), Handling (Hold), and Control (0.00). A Document section contains Ref Nbr, Vendor ID (ONETIME), Date (9/ 5/2017), Invoice Date (9/ 5/2017), Type (Voucher), One Time, Invoice Nbr, Balance (0.00), and Subcontract. A table below shows 'Voucher/Adjustment' details with columns for 'Company ID \*' and 'Line Type \*'. A modal dialog box titled 'One-Time Vendor Information' is open, containing fields for Class, First Name, Last Name, Remit, Address, Address 2, City, State, Zip, and Country. It also includes a '1099 Info' section with 1099 Box (5 - Fishing Boat Proc.), Type (Private), and TIN (- -). The dialog has an 'OK' button at the bottom.





# AP and GL Import

- AP Import and GL Import Utilities Allows you to Map your Excel or CSV file to fields in Dynamics SL. Easy point and click mapping lets you match fields up and save your mappings.
- Data Import allows you to select the file to import, choose a mapping and import. Data validation makes sure vendors exist, with option to create if they don't. Accounts and Sub-Accounts are also validated. View your data before posting both Invoices/Memos and Checks.



# AR Collections

- Track, view and update accounts receivable collections efforts from within SL.
- Update one or all past due invoices with collections info with the click of a button.
- PDF, Print or Email selected invoices, all invoices and statements as well as late notice reminders.
- Schedule your next contact for collections
- Multi-Customer Printing functionality allows you to load grid with all outstanding customer balances and mass email.



AR Collections (CE.100.00) - Contoso, Ltd:Demo

Only Show Customers with Balance

Company: 0060

Customer: CT0100 Denise Smith

Next Contact Date: 11/15/2015 555-555-0150 Denise

PDF Path: (\\PROFILE3\Profiles\seth)\My Documents\AR Collect

Email To:

AR Invoice Format: Standard Forms Statement Format: Standard

Notes: customer field for you to enter whatever note you would like to see everytime you come into this screen for this cu

Balance	Current Bal:	Age Bal 00:	Age Bal 01:	Age Bal 02:	Age Bal 03:	Age Bal 04:	Avg Day to Pay:	CR Limit:
	2992.54	0.00	0.00	0.00	2992.54	0.00	-30.25	0.00

Select	Invoice/Memo	Doc Type	Invoice Date	Invoice Amount
<input type="checkbox"/>	000080	Invoice	12/15/1999	2992.54 CD123001

Contact Date *	Expected Date	Expected Amount	Note *
8/4/2015	8/28/2015	2992.54	going to pay full balance on the check run at the end of the month

Multi-Customer Printing (CE.110.00) - Contoso, Ltd:Demo

Company ID: 0060

Customer ID: C315

Statement Cycle ID:

Customer Class ID:

Statement Format: Standard

AR Invoice Format: Standard Forms

Only Customers with Balance

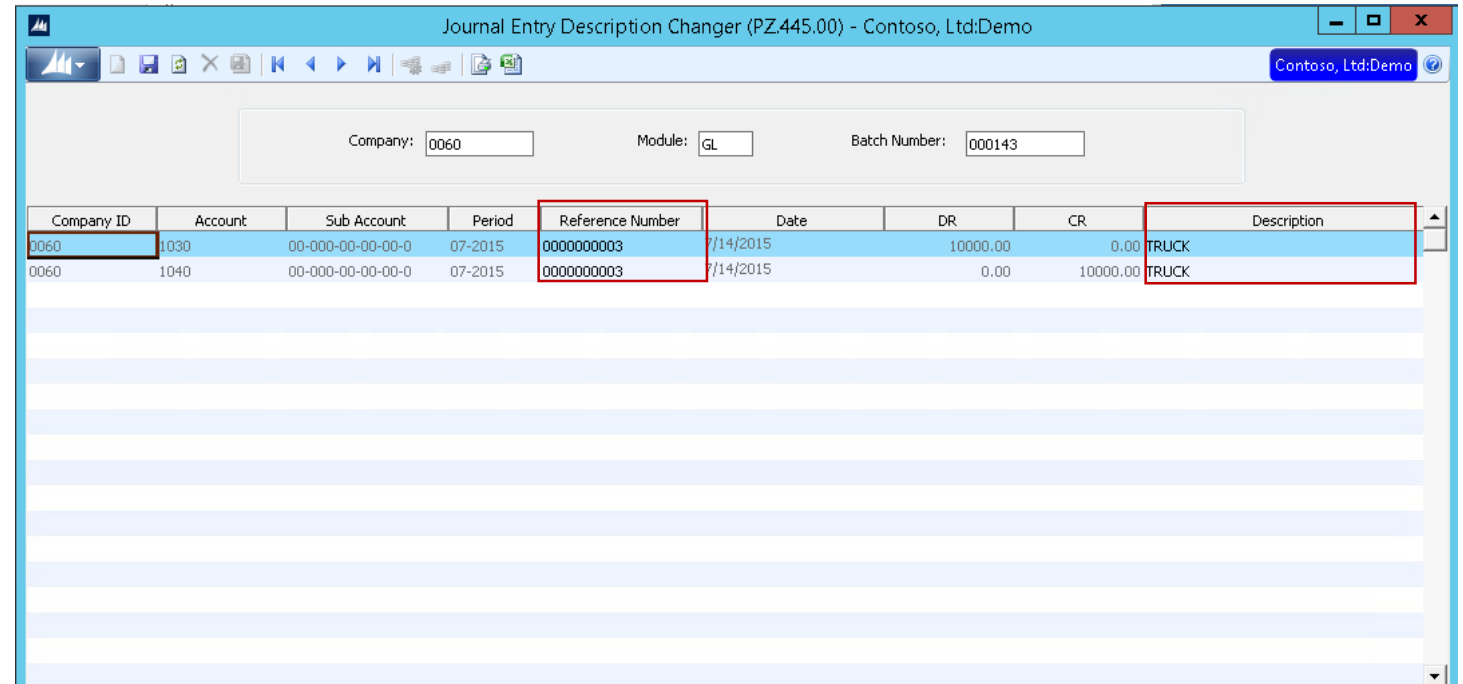
Select	Cust ID	Name	Current Balance	Class ID	Statement Cycle ID	Email Address
<input type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						
<input type="checkbox"/>						

Print Pdf Email

Load Grid and Select Option

# Journal Entry Description Changer

- Easily change any Journal Entry description in GL even if they have been posted.
- Simplifies the process of manually correcting entries.
  - Select entries.
  - Change the description on one or many lines in the batch.
  - Save the entry.
  - Your description is now changed.



Company ID	Account	Sub Account	Period	Reference Number	Date	DR	CR	Description
0060	1030	00-000-00-00-00-0	07-2015	0000000003	7/14/2015	10000.00	0.00	TRUCK
0060	1040	00-000-00-00-00-0	07-2015	0000000003	7/14/2015	0.00	10000.00	TRUCK

# Fixed Assets

- Are you currently using Excel?
- Track Assets within Dynamics SL – integrated solution
- Pull Assets in from
  - Payables
  - General Ledger
  - Project Controller
  - Purchasing
- Depreciation
  - Depreciation calculation and forecasting
  - SL, Sum of Years Digit, Declining Balance and IRS Tax Tables
  - Depreciation posted to General Ledger
  - Tax Reporting – Produce Reports within the system for
    - 4797
    - 4562
    - Tangible Property Tax

Assets (FA.010.00) - Contoso, Ltd:Demo

Asset ID: 0000000002 Company: 0060 Main Description: TRUCK

Main Company Asset No:   Non-Fixed Asset Budget Cost/Depr Summ. Print Schedules

Sub Id: 0000000001 Company: 0060 Description: TRUCK Status: Active

Company Asset Sub No:  Condition:  Asset Type: Fixed Asset  Closed

Main Information Wnty/Tang. Prop. Info Transactions Notes Vehicle / Lease Info Custom

Fund Source:  Manufacturer:  Department: - - - -  Use as subaccounts Location History

Proprietary Fund: No Model:  PO Number:  Display PO Attachments

Class ID: VEH vehicles Serial No:  Check No:  Sign

Category ID: TRUCKS Company trucks Current Location ID: FINDLAY Check Date: / / Vendor ID:  Service Schedule

Inventory Date: / / Custodian:  Vendor Name:  Asset Split

Quantity: 0 Unit:  Voucher Nbr:  Display Voucher Asset Disposal

Current Build:

Acquisition/Retirement Info

Date Acq: 7/14/2015 Cost: 10000.00 Ret Date: / / Acct: 1030 Project:  Equip Id:

Depr From: 7/14/2015 Sale Amt: 0.00 Ret Method:  Sub: 00-000-00-00-0

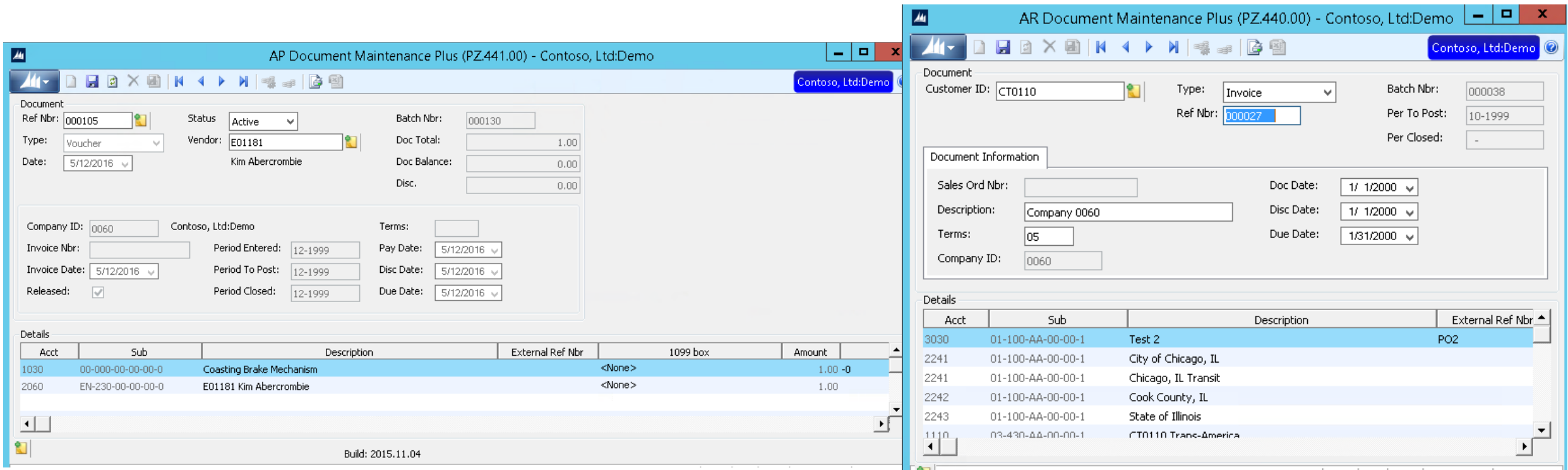
Depreciation Books

Book Code *	Book Seq	Cost	Depr From	Depr From Period	Cost Disposal	Basis	Salvage Value	Accum Depr	Useful Life (Years)	Depreciate	Depr Method *	
INTERNAL	1	10000.00	7/14/2015	07-2015	0.00	10000.00	0.00	0.00	8.00	Yes	DDB	Half-Y
TAX	1	10000.00	7/14/2015	07-2015	0.00	10000.00	0.00	0.00	8.00	Yes	SL	SL - Fi

BAS | INS | 0060 | SYSADMIN | 8/20/2015

# AP and AR Document Maintenance Plus

- Simplifies the process of entering, viewing and editing non-financial accounts payable and receivable information.
- AP Doc Plus allows you to update the vendor 1099 box number.
- AR Doc Plus you can change the description and date on invoices sent out. This is helpful when a customer calls in and needs the description on the invoice to read something other than what you have sent out.



**AP Document Maintenance Plus (PZ.441.00) - Contoso, Ltd:Demo**

Document  
 Ref Nbr: 000105 | Status: Active | Batch Nbr: 000130  
 Type: Voucher | Vendor: E01181 | Doc Total: 1.00  
 Date: 5/12/2016 | Kim Abercrombie | Doc Balance: 0.00  
 Disc: 0.00

Company ID: 0060 | Contoso, Ltd:Demo | Terms:   
 Invoice Nbr: | Period Entered: 12-1999 | Pay Date: 5/12/2016  
 Invoice Date: 5/12/2016 | Period To Post: 12-1999 | Disc Date: 5/12/2016  
 Released:  | Period Closed: 12-1999 | Due Date: 5/12/2016

Acct	Sub	Description	External Ref Nbr	1099 box	Amount
1030	00-000-00-00-00-0	Coasting Brake Mechanism	<None>		1.00 -0
2060	EN-230-00-00-00-0	E01181 Kim Abercrombie	<None>		1.00

Build: 2015.11.04

**AR Document Maintenance Plus (PZ.440.00) - Contoso, Ltd:Demo**

Document  
 Customer ID: CT0110 | Type: Invoice | Batch Nbr: 000038  
 Ref Nbr: 000027 | Per To Post: 10-1999  
 Per Closed: -

Document Information  
 Sales Ord Nbr: | Doc Date: 1/ 1/2000  
 Description: Company 0060 | Disc Date: 1/ 1/2000  
 Terms: 05 | Due Date: 1/31/2000  
 Company ID: 0060

Acct	Sub	Description	External Ref Nbr
3030	01-100-AA-00-00-1	Test 2	PO2
2241	01-100-AA-00-00-1	City of Chicago, IL	
2241	01-100-AA-00-00-1	Chicago, IL Transit	
2242	01-100-AA-00-00-1	Cook County, IL	
2243	01-100-AA-00-00-1	State of Illinois	
1110	03-430-AA-00-00-1	CT0110 Trans-America	



# Loan Management System

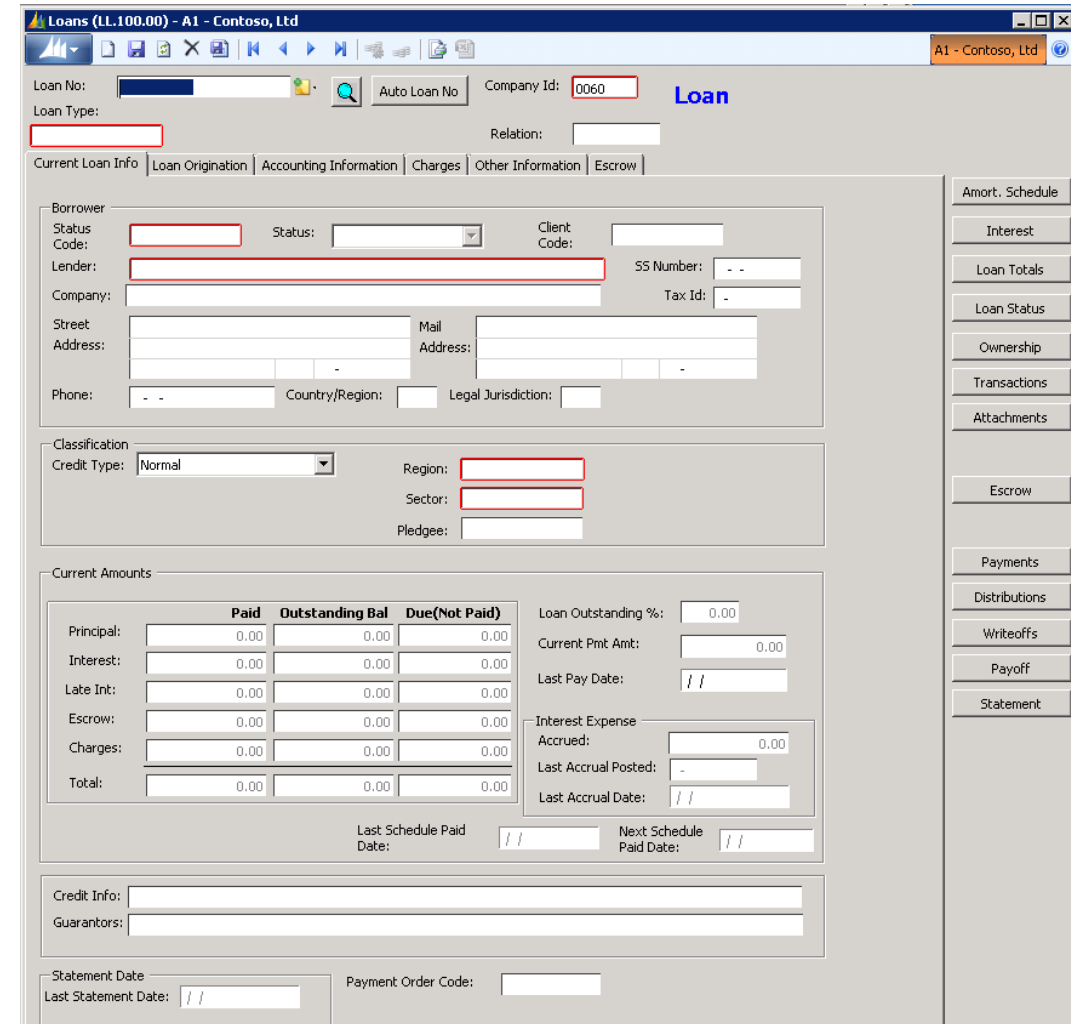
- **Track Payable and Receivable Loans**

- Generate Amortization Schedules
- Calculate Loan Close Out
- Have Flexible Interest schedules
- Automatically Allocate Payments
- Calculate Interest Accrued

- Integrated with

- G/L, A/R, A/P, Fixed Assets, Project

- Great for Capital Leases as well



The screenshot shows a web-based application window titled "Loans (LL.100.00) - A1 - Contoso, Ltd". The interface includes a top navigation bar with tabs for "Current Loan Info", "Loan Origination", "Accounting Information", "Charges", "Other Information", and "Escrow". A sidebar on the right contains buttons for "Amort. Schedule", "Interest", "Loan Totals", "Loan Status", "Ownership", "Transactions", "Attachments", "Escrow", "Payments", "Distributions", "Writeoffs", "Payoff", and "Statement".

The main content area is divided into several sections:

- Loan Info:** Fields for Loan No., Loan Type, Company Id (0060), Relation, and Auto Loan No.
- Borrower:** Fields for Status Code, Status, Client Code, Lender, Company, Street Address, Mail Address, Phone, Country/Region, and Legal Jurisdiction.
- Classification:** Fields for Credit Type (Normal), Region, Sector, and Pledgee.
- Current Amounts:** A table with columns for "Paid", "Outstanding Bal", and "Due(Not Paid)".
 

	Paid	Outstanding Bal	Due(Not Paid)
Principal:	0.00	0.00	0.00
Interest:	0.00	0.00	0.00
Late Int:	0.00	0.00	0.00
Escrow:	0.00	0.00	0.00
Charges:	0.00	0.00	0.00
Total:	0.00	0.00	0.00
- Interest Expense:** Fields for Accrued (0.00), Last Accrual Posted, and Last Accrual Date.
- Payment Info:** Fields for Last Schedule Paid Date, Next Schedule Paid Date, Current Pmt Amt (0.00), and Last Pay Date.
- Credit Info:** Fields for Guarantors.
- Statement Date:** Field for Last Statement Date.
- Payment Order Code:** Field for Payment Order Code.

# Investment Management

Investment Transactions (IL010.00) - Contoso, Ltd:Demo

Inv ID:  Company Id:  Period Post: 09-2017  
 Reference Nbr:

Client Info  
 Client Info

Current Value  
**Investment:**  **Investment:**   
**Accrued LTD:** 0.00  
**Interest:** 0.00  
**Type Int:**   
**Adj Int LTD:** 0.00  
**Total Shares:**   
**Daily Interest:** 0.00  
**Less:**   
**Paid LTD:** 0.00  
**Face Value on Tran Date:**  0.00  
**Capital LTD:** 0.00  
**Interest Balance:** 0.00

Transaction Type:  Tran Type Action:

Transaction Date	Description	Amount
9/27/2017		0.00

Interest Thru Date:  ST Gain/Loss: 0.00  
 LT Gain/Loss: 0.00

Advisor #:  Advisor Rate: 0.00  
 Advisor Commission: 0.00

Detail (F4 - for grid/form view)

Layer Ref # *	Ref #	Purchase Date	Sale Date	Shares Sold	Sale Price	Cost Price	Total Sale Price	LT G

Posting  
 Debit Account:  Sub:   
 Credit Account:  Sub:   
 GL Batch:  AP Batch:  AP Voucher:

Transaction Currency  
 Id:  Rate Type:  Effective Date:  Loan Currency:

Investments(IL040.00) - Contoso, Ltd:Demo

Inv Id:  Investment No:  Renewal No:  Company Id: 0060

Description:  CUSIP #:   
 Type:  Client No:   
 Broker:  Advisor No:   
 Pledgee:  Region:  Orig Purchase:   
 Custodian:  Sector:

Investment Information | Accounting Information | Other Information

Account Officer:  Investment Status: Pending  
 Pledge Amount: 0.00 Size Code:

Investment  
 Cost: 0.00  
 Premium/Discount: 0.00  
 Purchased Interest: 0.00  
 Net Commission: 0.00  
 Initial Shares: 0.00  
 Price per Share: 0.0000

Purch/Renew Date:  Trade Date:   
 Callable Date:  Maturity Date:   
 Redemption Date:  Cash In Date:   
 Term Years: 0 Months: 0

Starting Investment: 0.00  
 Additional Investment: 0.00  
 Capitalized Int: 0.00  
 Redeemed: 0.00  
 Shares Balance: 0.00  
 Current Value: 0.00  
 Prem/Disc Balance: 0.00  
 Purch Int Bal: 0.00

Accrued LTD: 0.00  
 Adj Int LTD: 0.00  
 Daily Interest: 0.00  
 Less:  
 Paid LTD: 0.00  
 Capital LTD: 0.00  
 Interest Balance: 0.00

Penalty  
 Withdrawal Penalty: No  
 Penalty Days: 0  
 Penalty Amount: 0.00

Renewal  
 Automatic Renewal: No  
 Renewal Date:

Interest Paid: Monthly  
 Payment On Day: 0  
 First Pmt Date:   
 Int Comp/Cap: Monthly  
 Capitalization Day: 0  
 First Cap Date:   
 How is Interest Paid: Check  
 Interest/Dividend: Paid  
 No Days Interest: Actual/360  
 Interest/Coupon Rate: 0.0000  
 Yield to Call: 0.0000  
 Yield to Maturity: 0.0000  
 Calculate Gain/Loss on Sale  
 Calculate Interest

Interest  
 Last Paid On:   
 Next Due On:   
 Last Paid Amt: 0.00  
 Next Cap Date:   
 Last Check No:   
 Last Accr Date:   
 Last Capital Date:   
 Dividend Per Share: 0.0000

Accounts

ADMIN | 9/27/2017

# Plumblineline's Audit Trail powered by FastPath

- **Track changes made from within Microsoft Dynamics and external sources**
- **Capture before/after values**, including items that have been deleted
- Monitor Microsoft SQL Server schema changes
- Extensive list of audit trail templates included with the tool
- Quick implementation that offers rapid return on investment
- Sold by their SL User Count

**AT** Audit Trail

File Tools Help

Audit Trail Selection

Selection Reports Schema Selection Schema Reports

**Table Selections**

Table:  
 Events Selected  
 Columns Selected  
 Users Selected  
 Applications Selected

Customer

- Insert Event
- Update Event
- Delete Event
- Users (Equal To)
- Applications (Not Equal To)
  - Microsoft Dynamics AX
  - Microsoft Dynamics GP
  - Microsoft Dynamics NAV client
  - Microsoft Dynamics SL
  - Microsoft SQL Server Management Studio
  - Solomon
- AccrRevAcct
- AccrRevSub
- AcctNbr
- Addr1
- Addr2
- AgentID
- ApplFinChrg
- ArAcct
- ArSub
- Attn
- AutoApply
- BankID
- BillAddr1
- BillAddr2
- BillAttn
- BillCity
- BillCountry
- BillFax
- BillName
- BillPhone
- Billsalut
- BillState
- BillThruProject
- BillZip
- CardExpDate
- CardHldName
- CardNbr
- CardType
- City
- ClassId
- Consollnv
- Country
- CrLmt
- CrtDateTme

Ready | Connected to VMBSL9DEMOAPP60@sqls19dev

**AT** Audit Trail

File Tools Help

Audit Trail Selection

Selection Reports Schema Selection Schema Reports

**Table Selections**

Table:  
 Events Selected  
 Columns Selected  
 Users Selected  
 Applications Selected

Tables for VMBSL9DEMOAPP60@sqls19dev

- Account
- AcctClass
- AcctHist
- Address
- AllocDest
- AllocGrp
- AllocSrc
- ANSetup
- AP\_Balances
- AP\_PPApplic
- AP\_PPApplicBat
- AP\_PPApplicDet
- AP03615\_Wrk
- AP03625\_Wrk
- AP03630MC\_Wrk
- AP03650MC\_Wrk
- AP03673\_Wrk
- AP03680\_Wrk
- AP03681\_Wrk
- AP03730\_Wrk
- APAadjust
- APARLink
- APCheck
- APCheckDet
- APDoc
- APHist
- APRefNbr
- APSetup
- APTran
- APTranDt
- AR\_Balances
- AR08600\_Wrk
- AR08620\_Wrk
- AR08690\_Wrk
- AR08820\_Wrk
- ARAdjust
- ARDoc
- ARDocSplit
- ARHist
- ARPrintQueue
- ARSetup
- ARSmt
- ARTran
- AsmPlan
- AsmPlanDet

Ready | Connected to VMBSL9DEMOAPP60@sqls19dev





Home Data



Print Export



Save Filter



Edit Filters



Apply Filter

Publish

Filter



Save Layout



Audit View Service Layout



Show Horizontal Scroll Bar

Layout



Add to Schedule



Sign Report

Reporting



Add to Quick Links



Manage Quick Links

Quick Links

### Audit Trail Area

#### Data Changes

#### Audit Trail Reports

- SL Changes Outside of SL
- SL Customer Changes
- SL GL Setup Changes
- SL Inventory Adg Changes
- SL Inventory Changes
- SL Vendor Changes

#### My Reports

- Customer Changes Report

Home

Assure SL

AT Audit Trail

Audit View

Administration

SL Customer Changes

Criteria: Start Date: 3/5/2016, End Date: 4/5/2018

Module:  Type:  Place/Report:

Start Date:  End Date:

Drag a column header here to group by that column

Table Name	Key Field	Update Field	Event	Old Value	New Value	Date	Time	User	Application
Customer	CustId = C300	Name	Update	School of Fine Art	School of Fine A...	11/1/2017	11:45 AM	SYSADMIN	0826000
Customer	CustId = C404	Addr1	Update	1202 Lexington...	11314 Lexington...	11/15/2017	10:44 AM	SYSADMIN	0826000
Customer	CustId = C331	Addr1	Update	141 Yale Avenue	155 Yale Avenue	12/28/2017	9:45 AM	SYSADMIN	0826000
Customer	CustId = C300	Name	Update	School of Fine A...	School of Fine A...	12/28/2017	10:19 AM	sa	Microsoft SQL S...

Count=4



1:41 PM 4/5/2018



# 20 % off your product purchase through 06/30/2018

Email: [sales@plumblinesconsulting.com](mailto:sales@plumblinesconsulting.com)

Email: [vborak@plumblinesconsulting.com](mailto:vborak@plumblinesconsulting.com)

[www.plumblinesconsulting.com](http://www.plumblinesconsulting.com)

